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THE WILLIS NURSERY CO.

OTTAWA, KANS.

GOLDFLAME HONEYSUCKLE

SEE PAGE 1



WHOLESALE
PRICE LIST

WINTER 1939

JANUARY 12

Terms and Conditions of Sale

TERMS AND DISCOUNTS

Accounts due first of second month following date of invoice. 2 per cent discount for payment in 10 days from date of invoice. These terms are offered to those with established credit; otherwise cash, security, or satisfactory references. C. O. D. orders must be accompanied by one-fourth cash. Interest charged on past due accounts.

QUANTITY DISCOUNTS from prices in this list (if account is paid when due)

\$100.00 to \$300.00	2%	\$500.00 to \$ 700.00	4%
300.00 to 500.00	3%	700.00 to 1000.00	5%
\$1000.00 and up		6%	

Note—These quantity discounts are not applicable unless the account is paid when due.

PRICES in this list cancel all previously published prices and are subject to change without notice. Order in multiples of 10 of a variety and grade. These prices apply on the following quantities:

Fruit Trees, Shade Trees, Shrubs, Roses, Vines, Perennials

(Including Peonies and Lilies):

300 or more @ 1000 rate (where published)

30 to 300 @ 100 rate

Under 30 @ 10 rate

All grades and varieties in any one class allowed to make total. **For example:** All fruit trees are considered one class, all shrubs one class, etc.

Small Fruits, Hedge-plants, Privet, and all Seedlings:

300 of same variety and grade @ 1000 rates

Under 300 of same variety and grade @ 100 rates

Evergreens, B. & B.

30 trees (any assortment) @ 100 rate

5 trees (any assortment) @ 10 rate

Note: Classifications as given above are understood to be as listed under general headings in price list. **For example:** Fruit Trees, Vines, Bulbs, etc.

Broken lots of less than 10 of any one variety and grade will be billed at 15% above 10 rate.

BOXES AND BALES will be charged at cost. (See inside back cover for box charges.) No charge for loading bulk trucks or cars.

Shipping—Please tell us how to ship your order, whether by freight or express, stating route if you have a preference. In the absence of definite instructions we will forward shipment the way we think best, without assuming responsibility. We are on the Santa Fe and Missouri Pacific railroads. All shipments travel at risk and expense of purchaser.

TRUCK DELIVERY—Truck service to many points is now available; usually faster than freight and the rates are the same. Write for further information regarding this service.

NON-WARRANTY—We give no warranty, express, or implied, as to quality, life or productiveness of stock we sell. It is mutually agreed that our liability for stock proven untrue to name shall be limited to replacement or refund of original purchase price. All contracts subject to crop.

CLAIMS—All claims for any cause must be made immediately upon receipt of goods. We will not entertain claims which are filed after goods have been accepted or which are not made within five days after arrival of stock.

SHRUBS

Per10 Per100

ALMOND, Flowering (*Prunus glandulosa*) April, May; 5-6 feet.

Pink or White. Profusion of double flowers along stem.

3-4 feet -----	4.00	35.00
2-3 feet -----	2.90	25.00
18-24 inches -----	2.40	20.00
12-18 inches -----	1.80	15.00

GOLDFLAME HONEYSUCKLE

(Trademark)

A superlative variety; beautiful, hardy and versatile. The large flame-coral trumpets lined with gold, fragrant after nightfall, appear in immense, showy clusters the same year the plant is set out. Reaching its full glory of bloom in early summer, it nevertheless flowers abundantly from May until frost. Dark blue-green foliage, disease and pest free, is attractive in itself and makes a perfect background for the brilliance of the flowers.

Allowed to grow naturally, GOLDFLAME will climb a trellis or spread as a ground cover; if pruned it becomes a striking specimen shrub, while if planted in a row and sheared it gives a smashing effect as an everblooming hedge.

One year old, field-grown
3.50 per 10; 30.00 per 100
250.00 per 1000

ROSEGLO HONEYSUCKLE

(Trademark)

Similar to Goldflame but the flowers are pink outside and creamy-white inside. Used chiefly as a ever-blooming shrub.

One year old field-grown 3.50 per 10; 30.00 per 100; 250.00 per 1000

Attractive colorplates of these two Honeysuckles are available to our customers.

**ALTHEA** (*Hibiscus syriacus*) Rose of Sharon. Erect shrub, 10-12'.

Bush Form. Striking hollyhock-like flowers in late summer.

3-4 feet -----	1.90	16.00
2-3 feet -----	1.45	12.00
18-24 inches -----	1.00	8.50
12-18 inches -----	.70	6.00

Available in pink, purple, red and white, also in the following named varieties:

Anemonaeflorus, double rose-pink.

Ardens, double purple.

Jeanne d' Arc, double, pure white.

Lucy, double red.

Coelestis. The only true blue single althea. Beautiful China-blue.

Blooms continuously.

15-18 inches -----	2.00	----
12-15 inches -----	1.50	----

SHRUBS (Continued)

AMELANCHIER CANADENSIS (Juneberry) 8-10'		Per10	Per100	
Showy white flowers and purplish-red edible fruit.				
18-24 inches	-----	2.50	22.00	
12-18 inches	-----	1.90	16.00	
AMORPHA FRUTICOSA (Indigobush) 5-20'.				
Graceful spreading habit. Dense spikes of dark purplish-violet flowers.				
3-4 feet	-----	1.90	16.00	
2-3 feet	-----	1.45	12.00	
18-24 inches	-----	1.10	9.00	
ARONIA (Chokeberry)				
<i>Arbutifolia</i> . Shrub 6-10'. White flowers, handsome red berries.				
18-24 inches	-----	2.40	20.00	
12-18 inches	-----	1.80	15.00	
<i>Melanocarpa</i> . Shrub 4-6'. White flowers, black berries.				
18-24 inches	-----	1.90	16.00	
12-18 inches	-----	1.40	12.00	
ARTEMISIA ABRÖTANUM (Old Man or Southernwood). Much branched shrub. Native of Europe. Fine, dense, feathery, bright green pleasant-scented foliage. Does well on dry soils. Used widely for hedges and low windbreaks in Wyoming.				
2-3 feet	-----	1.45	12.00	
18-24 inches	-----	.95	8.00	
12-18 inches	-----	.70	6.00	
BARBERRY (<i>Berberis</i>) Valuable for massing and for low hedging.				
<i>Box</i> (<i>Thunbergi minor</i>) Dwarf; excellent for low hedges.				
9-12 inches	-----	1.80	15.00	
6-9 inches	-----	1.20	10.00	
<i>Mentorensis</i> (U. S. Plant Patent 99)				
<i>Berberis Mentorensis</i> is the result of a cross between Barberry <i>Thunbergi</i> and Barberry <i>Juliana</i> . It has very rugged, strong, upright growing branches and quite formidable thorns. Its foliage is heavy and thick, and of perfect color—a green as dark as the Japanese Yew. Heat and drought resistant.				
	Per3 Per12 Per1000	Per10	Per100	
24-30 inches (Retail 2.60 7.25)	-----	275.00	3.50	30.00
18-24 inches (Retail 2.00 6.00)	-----	225.00	3.00	25.00
15-18 inches (Retail 1.50 4.50)	-----	130.00	2.50	20.00
12-15 inches (Retail 1.40 4.00)	-----	170.00	2.00	18.00
Red Leaved (New) Bright red foliage all summer.				
18-24 inches	-----	220.00 per 1000	2.75	24.00
15-18 inches	-----	160.00 per 1000	2.25	18.00
12-15 inches	-----	100.00 per 1000	1.45	12.00
9-12 inches	-----	80.00 per 1000	1.10	9.00
Thunbergi . Low hedge plant, brilliant fall foliage and berries:				
2-2½ feet	-----		1.90	16.00
18-24 inches	-----	100.00 per 1000	1.55	12.00
15-18 inches	-----	75.00 per 1000	1.10	8.50
12-15 inches	-----	50.00 per 1000	.70	6.00
9-12 inches	-----	35.00 per 1000	.45	4.00
BEAUTY BUSH (<i>Kolkwitzia amabilis</i>) Recent introduction. 6'.				
Arching branches, pink flowers in profusion resembling <i>Abelia</i> .				
2-3 feet	-----		3.20	28.00
18-24 inches	-----		2.40	20.00
12-18 inches	-----		1.80	15.00
BUCKTHORN (See <i>Rhamnus</i>)				
BUTTERFLY BUSH (<i>Buddelia</i>) Butterfly Bush or Summer Lilac				
A Perennial shrub.				
<i>Alternifolia</i> . New. Does not freeze down in winter. Charming lilac-purple flowers borne on long arching branches throughout the summer. Beautiful distinct foliage. 6'.				
No. 1	-----		2.10	18.00
Medium	-----		1.70	14.00
<i>Farquhari</i> . Brightest flowers, best foliage.				
No. 1	-----	100.00 per 1000	1.45	12.00
Medium	-----	80.00 per 1000	1.20	9.00
<i>Ile de France</i> . Deep reddish purple.				
No. 1	-----	120.00 per 1000	1.80	14.00
Medium	-----	90.00 per 1000	1.45	10.00
No. 3	-----		.70	6.00

SHRUBS (Continued)

BUTTERFLY BUSH (Continued)		Per10	Per100
Magnifica. Long lavender spikes. Blooms all summer.			
No. 1	100.00 per 1000	1.45	12.00
Medium	80.00 per 1000	1.20	9.00
No. 3		.60	5.00
BUTTON BUSH (<i>Cephalanthus occidentalis</i>) 3-12'.			
Glossy foliage, white flower heads. Drought resistant.			
2-3 feet		1.70	14.00
18-24 inches		1.20	10.00
12-18 inches		.85	7.00
CALLICARPA PURPUREA (Chinese Beautyberry) 3-6'.			
Clusters of attractive purple berries in fall.			
2-3 feet		1.70	14.00
18-24 inches		1.20	10.00
12-18 inches		.85	7.00
CALYCANTHUS FLORIDUS (Sweetshrub) 4-5'.			
Dark red flowers, glossy fragrant foliage.			
18-24 inches		1.40	12.00
12-18 inches		.95	8.00
CARAGANA ARBORESCENS (Siberian Pea Tree) Large shrub, to 20'.			
Bright yellow flowers, very hardy. Used as hedge in Northwest.			
3-4 feet		1.90	16.00
2-3 feet		1.20	10.00
18-24 inches		.85	7.00
12-18 inches		.60	5.00
CORALBERRY (See Snowberry)			
CORNUS (Dogwood) Grown for their showy flowers, fruits and bark.			
Alba elegantissima. Red stems, leaves margined white.			
2-3 feet		3.50	30.00
18-24 inches		2.50	22.00
Alba sibirica (Coral Dogwood) white fruit, bright red branches.			
3-4 feet	160.00 per 1000	2.15	18.00
2-3 feet	120.00 per 1000	1.70	14.00
18-24 inches	85.00 per 1000	1.20	10.00
12-18 inches		.85	7.00
Florida. Beautiful large white single flowers.			
3-4 feet	(balled in moss)	6.00	50.00
2-3 feet	(balled in moss)	4.00	35.00
Florida rubra. Pink flowered variety of Cornus florida.			
3-4 feet	(balled in moss)	10.00	----
Goldentwig (<i>C. stolonifera lutea</i>) Yellow bark.			
2-3 feet		2.50	22.00
18-24 inches		2.10	18.00
12-18 inches		1.70	14.00
Paniculata (Gray Dogwood) Free flowering, white berries.			
2-3 feet		2.50	22.00
18-24 inches		1.90	16.00
12-18 inches		1.45	12.00
Sanguinea (Bloodtwig Dogwood) Glossy-red branches.			
2-3 feet		1.45	12.00
18-24 inches		1.00	8.50
12-18 inches		.70	6.00
COTONEASTER			
Acutifolia (Peking C.) Dark glossy leaves, black berries, 4-10'.			
2-3 feet		2.90	25.00
18-24 inches		2.10	18.00
12-18 inches		1.45	12.00
Divaricata (Spreading C.) Pink flowers, red berries, foliage nearly evergreen. 6'.			
2-3 feet		3.20	28.00
18-24 inches		2.40	20.00
12-18 inches		1.80	15.00
CRAB, BECHTELS (See shade trees)			
CRANBERRY, HIGHBUSH (See Viburnum)			
CRAPEMYRTLE (<i>Lagerstroemia indica</i>)			
Pink, Red, Purple or White. Crinkled or fringed flowers, very showy. 10-35'.			
2-3 feet		2.50	22.00
18-24 inches		1.90	16.00
12-18 inches		1.45	12.00

SHRUBS (Continued)

	Per10	Per100
CURRENT (See Ribes)		
CYDONIA (See Quince)		
DAPHNE CNEORUM (Rose Daphne) Low spreading shrub with gray-green evergreen foliage. Pink flowers with sweet fragrance.		
12-15 inches, B. & B. -----	7.50	65.00
9-12 inches, B. & B. -----	4.50	40.00
DESMODIUM PENDULIFLORUM (Bush Clover) Herbaceous, to 6'. Drooping branches of rose-purple flowers in fall.		
2 year, No. 1 -----	2.50	22.00
2 year, Medium -----	1.90	16.00
DEUTZIA. Showy flowers in early summer. Easy culture.		
Gracilis. Double, pure white flowers in May. Dwarf, 2-3'.		
18-24 inches -----	2.50	22.00
15-18 inches -----	2.15	18.00
12-15 inches -----	1.70	14.00
Lemoine. Large panicles of creamy white flowers. Semi-dwarf.		
2-3 feet -----	2.40	20.00
18-24 inches -----	1.80	15.00
Pride of Rochester. Showy flowers, white tinged rose. 8-10'		
3-4 feet -----	2.15	18.00
2-3 feet -----	1.70	14.00
18-24 inches -----	1.20	10.00
12-18 inches -----	.85	7.00
DOGWOOD (See Cornus)		
ELDER (Sambucus) Handsome foliage, showy flowers, attractive berries.		
American (Canadensis)		
3-4 feet -----	1.80	15.00
2-3 feet -----	1.20	10.00
18-24 inches -----	.85	7.00
Cutleaf. Fernlike foliage, white flowers, black edible fruit.		
2-3 feet -----	1.70	14.00
18-24 inches -----	1.20	10.00
12-18 inches -----	.85	7.00
Colden. Bright golden foliage, white flowers, black fruit.		
2-3 feet -----	2.40	20.00
18-24 inches -----	1.80	15.00
12-18 inches -----	1.20	10.00
ELAEAGNUS ANGUSTIFOLIA (See Russian Olive)		
ELAEAGNUS UMBELLATA. Spreading shrub with silvery leaves and red berries.		
18-24 inches -----	2.40	20.00
12-18 inches -----	1.80	15.00
EUONYMUS. Grown for handsome foliage and attractive fruits.		
Alatus (Winged Burningbush.) Crimson foliage in autumn. 8'.		
2-3 feet -----	3.50	30.00
18-24 inches -----	2.50	22.00
12-18 inches -----	1.90	16.00
Americana (Brook E.) Pink fruit in September. To 8'.		
18-24 inches -----	2.15	18.00
12-18 inches -----	1.70	14.00
Europaeus. Flowers yellow, fruit pink; grows rapidly. 20'.		
3-4 feet -----	3.20	28.00
2-3 feet -----	2.40	20.00
18-24 inches -----	1.90	16.00
EXOCHORDA GRANDIFLORA (Pearl Bush) 10-15'.		
Slender branched shrub with bright green foliage and large showy racemes of snow-white flowers.		
2-3 feet -----	2.15	18.00
18-24 inches -----	1.70	14.00
12-18 inches -----	1.20	10.00
FORSYTHIA (Golden Bell) Bright yellow flowers, early spring.		
Fortunei. Upright, arching branches.		
3-4 feet -----	2.15	18.00
2-3 feet -----	1.45	12.00
18-24 inches -----	1.00	8.50
12-18 inches -----	.70	6.00
Intermedia. Slender arching branches. 8'.		
3-4 feet -----	2.15	18.00
2-3 feet -----	1.45	12.00
18-24 inches -----	1.00	8.50
12-18 inches -----	.70	6.00

SHRUBS (Continued)

FORSYTHIA (Continued)

	Per10	Per100
Intermedia spectabilis. Largest, darkest flowers. Most profuse bloomer.		
3-4 feet -----	2.15	18.00
2-3 feet -----	1.45	12.00
18-24 inches -----	1.00	8.50
12-18 inches -----	.70	6.00
Suspensa. Slender, trailing branches, rampant grower.		
3-4 feet -----	2.50	22.00
2-3 feet -----	1.90	16.00
18-24 inches -----	1.45	12.00
12-18 inches -----	.95	8.00

HONEYSUCKLE (*Lonicera*) Desirable for foliage, flowers and berries.

Fragrantissima. Fragrant flowers, red fruit. Nearly evergreen. 6'.		
3-4 feet -----	2.50	22.00
2-3 feet -----	1.80	15.00
18-24 inches -----	1.20	10.00
12-18 inches -----	.85	7.00

Goldflame (See page 1)

Grandiflora rosea. Upright. Pink flowers. One of the best. 10'.		
2-3 feet -----	1.45	12.00
18-24 inches -----	1.00	8.50
12-18 inches -----	.70	6.00

Maacki. Upright shrub, leaves dark green above, lighter beneath; fragrant white flowers, red fruit.

3-4 feet -----	2.15	18.00
2-3 feet -----	1.70	14.00
18-24 inches -----	1.20	10.00

Morrowi. Spreading habit. White flowers, red fruit 6'.

3-4 feet -----	2.40	20.00
2-3 feet -----	1.70	14.00
18-24 inches -----	1.20	10.00
12-18 inches -----	.85	7.00

Tatarica rosea. Pink flowers, red berries. Upright, 10'.

3-4 feet -----	2.15	18.00
2-3 feet -----	1.45	12.00
18-24 inches -----	1.00	8.50
12-18 inches -----	.70	6.00

Tatarica rubra. Deep pink flowers, red fruit. Upright 10'.

3-4 feet -----	2.40	20.00
2-3 feet -----	1.70	14.00
18-24 inches -----	1.20	10.00
12-18 inches -----	.85	7.00

HYDRANGEA

Arborescens grandiflora (Snowhill H.) June-July. 2-3'.

2-3 feet -----	2.40	20.00
18-24 inches -----	1.90	16.00
12-18 inches -----	1.45	12.00

Paniculata grandiflora (Peegee H.) July-October, 3-6'.

2-3 feet -----	2.40	20.00
18-24 inches -----	1.90	16.00
12-18 inches -----	1.45	12.00

HYPERICUM AUREUM (Golden St. Johnswort) Dwarf shrub, 3'.

Yellow flowers.

15-18 inches -----	1.90	16.00
12-15 inches -----	1.45	12.00

ILEX VERTICILLATA (Winterberry)

Showy red berries in winter, rarely eaten by birds. 6'.

12-18 inches -----	2.15	18.00
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JASMINUM NUDIFLORUM (Winter Jasmine) A deciduous jasmine that has been found hardy in Kansas. Yellow flowers, slender arching stems with bright green bark.

18-24 inches -----	2.40	20.00
12-18 inches -----	1.80	15.00

KERRIA. Yellow rose-like flowers.

Japonica. Single flowers.

12-15 inches -----	2.15	18.00
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Japonica florepleno. Double flowers all summer.

2-3 feet -----	3.50	----
18-24 inches -----	2.90	25.00
12-18 inches -----	2.15	18.00

SHRUBS (Continued)

		Per10	Per100
KOELREUTERIA PANICULATA (Goldenrain-tree) 30'.			
Large panicles of yellow flowers; handsome compound foliage.			
4-5 feet	-----	7.50	-----
3-4 feet	-----	5.00	-----
2-3 feet	-----	3.50	-----
LESPEDEZA (See Desmodium)			
LILAC (Syringa)			
Chinese (Rothomagensis) Vigorous grower, dependable bloomer. 8'.			
3-4 feet	-----	3.20	28.00
2-3 feet	-----	2.40	20.00
18-24 inches	-----	1.90	16.00
12-18 inches	-----	1.45	12.00
Persian Purple. Purple flowers, fragrant. 8'.			
3-4 feet	-----	3.20	28.00
2-3 feet	-----	2.40	20.00
18-24 inches	-----	1.90	16.00
12-18 inches	-----	1.45	12.00
Persian White. White-flowering form of Persian Lilac.			
3-4 feet	-----	4.00	35.00
2-3 feet	-----	2.90	25.00
18-24 inches	-----	2.40	20.00
Purple (Vulgaris) The common dooryard lilac. 20'.			
3-4 feet	-----	1.80	15.00
2-3 feet	-----	1.40	12.00
18-24 inches	-----	1.10	9.00
12-18 inches	-----	.85	7.00
White (Vulgaris alba) White form of above.			
2-3 feet	-----	1.90	16.00
18-24 inches	-----	1.40	12.00
French Named Varieties			
3-4 feet	-----	6.00	50.00
2-3 feet	-----	4.00	35.00
18-24 inches	-----	3.20	28.00
12-18 inches	-----	2.40	20.00
Belle de Nancy, rose, white center, double			
Charles Joly, bright reddish purple, double			
Charles the Tenth, reddish purple, single, free flowering			
Congo. Single, wine-red.			
Marie Legraye, white, single, free-flowering			
Michael Buchner, pale lilac, dwarf, double, large flowers			
Mme. Lemoine, snow white, double, dependable bloomer			
Rhum von Horstenstein. Single, deep reddish-lilac			
Souv. de Ludwig Spaeth, single, deep maroon red, large spikes			
MOSS LOCUST (Robinia hispida)			
Also known as Rose-acacia. Blooms over a long period with large clusters of bright pink flowers.			
2-3 feet (Grafted plants)	-----	2.10	18.00
18-24 inches (Grafted plants)	-----	1.70	14.00
PHILADELPHUS (Syringa or Mockorange)			
Bouquet Blanc. Medium dwarf growing, semi-double, floriferous and fragrant.			
2-3 feet	-----	1.80	-----
18-24 inches	-----	1.40	-----
12-18 inches	-----	1.00	-----
Coronarius (Sweet Mockorange) Fragrant white flowers, vigorous. 10'.			
3-4 feet	-----	1.90	16.00
2-3 feet	-----	1.45	12.00
18-24 inches	-----	1.00	8.50
12-18 inches	-----	.70	6.00
Grandiflorus. Large flowers, upright, 10-12.			
2-3 feet	-----	1.45	12.00
18-24 inches	-----	1.00	8.50
12-18 inches	-----	.70	6.00
Mont Blanc. Semi-dwarf, large white flowers.			
2-3 feet	-----	1.80	-----
18-24 inches	-----	1.40	-----
Norma. Tall growing, extra large single flowers.			
2-3 feet	-----	1.80	-----
18-24 inches	-----	1.40	-----
12-18 inches	-----	1.00	-----

SHRUBS (Continued)

PHILADELPHUS (Continued)

Per10 Per100

Ophelia. Semi-double, very fragrant, white flowers.

18-24 inches ----- 1.40 -----

12-18 inches ----- 1.00 -----

Pyramidalis. Tall, erect, slender; creamy clusters.

2-3 feet ----- 1.80 -----

18-24 inches ----- 1.40 -----

12-18 inches ----- 1.00 -----

Virginal. Persistent bloomer, semi-double, fragrant flowers. 8'.

3-4 feet ----- 3.50 30.00

2-3 feet ----- 2.50 22.00

18-24 inches ----- 1.80 15.00

12-18 inches ----- 1.20 10.00

PHYSOCARPUS OPULIFOLIUS NANA (Dwarf Ninebark)

3-4 feet ----- 3.20 28.00

2-3 feet ----- 2.40 20.00

18-24 inches ----- 1.90 16.00

POTENTILLA FRUTICOSA. Shaggy bark, bright yellow flowers. 1-4'.

15-18 inches ----- 1.70 14.00

12-15 inches ----- 1.20 10.00

PRIVET (See that general heading following shrubs)

PRUNUS. Ornamental Plum.

Cistena (Hansen's Purpleleaf Plum) purple leaves, semi-dwarf.

4-5 feet ----- 4.50 40.00

3-4 feet ----- 3.70 32.00

2-3 feet ----- 2.90 25.00

Newport. Reddish purple foliage, vigorous grower. 15-20'.

5-6 feet ----- 5.00 45.00

4-5 feet ----- 4.00 35.00

3-4 feet ----- 3.50 30.00

2-3 feet ----- 2.50 22.00

Pissardi (Purpleleaf Plum) Persian origin, purple. 15'.

5-6 feet ----- 5.00 45.00

4-5 feet ----- 4.00 35.00

3-4 feet ----- 3.50 30.00

2-3 feet ----- 2.50 22.00

Sand Cherry (P. Besseyi) Low spreading shrub with attractive foliage and black, edible fruit.

2-3 feet ----- 2.50 22.00

18-24 inches ----- 1.90 16.00

Tomentosa (Nanking cherry) White flowers, red fruit.

3-4 feet ----- 3.50 30.00

2-3 feet ----- 2.50 22.00

18-24 inches ----- 1.90 16.00

Triloba Plena (Flowering Plum) Masses of double pink flowers.

4-5 feet ----- 4.50 40.00

3-4 feet ----- 3.70 32.00

2-3 feet ----- 2.90 25.00

Note: The purple leaf plums will retain their color better if pruned frequently during the summer.

PURPLE FRINGE (Rhus cotinus) Smoketree. 15'.

Flowers resemble dense smoke clouds.

3-4 feet ----- 7.50 65.00

2-3 feet ----- 4.50 40.00

18-24 inches ----- 3.50 30.00

QUINCE (Cydonia)

Japonica (Flowering Quince)

3-3½ feet ----- 2.15 18.00

2-3 feet ----- 100.00 per 1000 1.40 12.00

18-24 inches ----- 75.00 per 1000 1.00 9.00

12-18 inches ----- 50.00 per 1000 .70 6.00

Oblonga. Introduction of U. S. Bureau of Plant Industry. Shrub or small tree. 15 to 25 ft. Spineless branches, flowers white to pink, fruit large yellow.

3-4 feet ----- 2.90 25.00

2-3 feet ----- 2.10 18.00

REDBUD (See Shade Trees)

RHAMNUS CATHARTICA (Common Buckthorn) 12'.

Bright green oval leaves, black fruit, branches usually thorny.

4-5 feet ----- 2.50 20.00

3-4 feet ----- 1.80 15.00

2-3 feet ----- 1.20 10.00

18-24 inches ----- .85 7.00

SHRUBS (Continued)

		Per10	Per100
RHODOTYPOS KERRIOIDES (Jetbead). 3-6'.			
White flowers, black fruit; native of Japan.			
2-3 feet	-----	1.70	14.00
18-24 inches	-----	1.20	10.00
RIBES (Flowering Currants)			
Alpinum (Mountain Currant) Dense shrub, up to 8'. Bright scarlet berries.			
12-15 inches	-----	2.15	18.00
9-12 inches	-----	1.70	14.00
Odoratum (Golden Currant) Shrub 3-6'. Fragrant yellow flowers, black berries.			
3-4 feet	-----	2.90	25.00
2-3 feet	-----	2.15	18.00
18-24 inches	-----	1.70	14.00
ROSE ACACIA (See Moss Locust)			
RUSSIAN OLIVE (Elaeagnus angustifolia) 20'.			
Highly ornamental shrub with silvery foliage and handsome fruit.			
5-6 feet	-----	4.00	35.00
4-5 feet	-----	3.20	28.00
3-4 feet	-----150.00 per 1000	2.15	18.00
2-3 feet	-----120.00 per 1000	1.70	14.00
18-24 inches	-----85.00 per 1000	1.20	10.00
12-18 inches	-----60.00 per 1000	.85	7.00
SNOWBALL (See Viburnum)			
SNOWBERRY (Symphoricarpos) Grown for the attractive berries.			
Chenaulti (New) Very small leaves, gracefully arching branches, pink flowers, red fruit dotted white.			
18-24 inches	-----85.00 per 1000	1.20	10.00
12-18 inches	-----60.00 per 1000	.85	7.00
Mollis. Showy white berries; does well in shade. 3-4'.			
2-3 feet	-----	1.20	10.00
18-24 inches	-----75.00 per 1000	1.00	8.50
12-18 inches	-----50.00 per 1000	.70	6.00
Racemosus (White Snowberry) Pink flowers, waxy-white berries.			
2-3 feet	-----	1.20	10.00
18-24 inches	-----75.00 per 1000	1.00	8.50
12-18 inches	-----50.00 per 1000	.70	6.00
Vulgaris (Coralberry) Red berries; very hardy. 3-4'.			
2-3 feet	-----	1.20	10.00
18-24 inches	-----75.00 per 1000	1.00	8.50
12-18 inches	-----50.00 per 1000	.70	6.00
SORBARIA SORBIFOLIA (Ural False Spirea) 6-8'.		Per10	Per100
Large white flower-plumes, compound leaves.			
2-3 feet	-----	2.10	18.00
18-24 inches	-----	1.70	14.00
SPIREA. One of the most useful groups of shrubs.			
Anthony Waterer. Everblooming, red; dwarf.			
2-2½ feet	-----	2.50	22.00
18-24 inches	-----	1.90	16.00
15-18 inches	-----	1.45	12.00
12-15 inches	-----	1.10	9.00
9-12 inches	-----60.00 per 1000	.80	7.00
6-9 inches	-----45.00 per 1000	.60	5.00
Arguta. Earliest to bloom. White flowers, narrow leaves. 5-6'.			
2-2½ feet	-----100.00 per 1000	1.45	12.00
18-24 inches	-----70.00 per 1000	.95	8.00
12-18 inches	-----60.00 per 1000	.85	7.00
Bethlehemensis (Pink Meadow Spirea) Persistent pink spikes. Used as cut flower.			
2-3 feet	-----	2.15	18.00
18-24 inches	-----	1.70	14.00
12-18 inches	-----	1.20	10.00
Billiardi. Dense spikes of rose-pink flowers.			
2-3 feet	-----120.00 per 1000	1.70	14.00
18-24 inches	-----85.00 per 1000	1.20	10.00
12-18 inches	-----60.00 per 1000	.85	7.00
Bumalda. Flowers whitish to deep pink. 2'.			
12-15 inches	-----	1.20	10.00
9-12 inches	-----	.85	7.00

SHRUBS (Continued)

SPIREA (Continued)

		Per10	Per100
Froebeli. Bright pink, everblooming; semi-dwarf.			
2-2½ feet	-----	1.70	14.00
18-24 inches	-----85.00 per 1000	1.20	10.00
12-18 inches	-----60.00 per 1000	.85	7.00
9-12 inches	-----	.60	5.00
Korean. (New) Similar to Vanhouttei but blooms later.			
2-3 feet	-----	1.70	14.00
18-24 inches	-----	1.20	10.00
Prunifolia. Early. Clusters of double white flowers. 8'.			
3-4 feet	-----	3.20	28.00
2-3 feet	-----	2.40	20.00
18-24 inches	-----	1.80	15.00
12-18 inches	-----	1.20	10.00
Reeves. Slender drooping branches, white flowers. 4-6'.			
2-3 feet	-----	1.70	14.00
Sorbifolia (See Sorbaria)			
Thunbergi. Feathery foliage, early white flowers. 3-4'.			
2-2½ feet	-----	1.80	15.00
18-24 inches	-----100.00 per 1000	1.45	12.00
12-18 inches	-----70.00 per 1000	.95	8.00
Vanhouttei (Bridalwreath) Most popular shrub. 6'.			
3-4 feet, clumps	-----	1.70	14.00
3-4 feet	-----100.00 per 1000	1.45	12.00
2-3 feet, clumps	-----	1.10	9.00
2-3 feet	-----60.00 per 1000	.85	7.00
18-24 inches	-----45.00 per 1000	.60	5.00
12-18 inches	-----30.00 per 1000	.40	3.50

SUMAC (Rhus) Brilliant foliage in autumn.

Aromatica (Canadensis) Aromatic foliage, red berries. 6-8'.			
2-3 feet	-----	2.90	25.00
18-24 inches	-----	2.15	18.00
Copallina. Dark glossy leaves, bushy. 8'.			
3-4 feet	-----	2.90	25.00
2-3 feet	-----	2.40	20.00
18-24 inches	-----	1.80	15.00
Cotinus (See Purple Fringe)			
Glabra (Smooth Sumac) Smooth bark, scarlet fruit; upright. 10'.			
5-6 feet	-----	2.90	25.00
4-5 feet	-----	2.40	20.00
3-4 feet	-----	1.80	15.00
2-3 feet	-----	1.45	12.00
Shredded. Handsome, finely cut leaves, scarlet fruit.			
4-5 feet	-----	3.50	30.00
3-4 feet	-----	2.50	22.00
2-3 feet	-----	1.90	16.00
Typhina (Staghorn) Crimson, torch-like fruit, showy stems. 8'.			
5-6 feet	-----	2.90	25.00
4-5 feet	-----	2.40	20.00
3-4 feet	-----	1.80	15.00

TAMARIX. These shrubs will withstand extreme drought.

Africana. Dark green foliage, pink flowers. 12-15'.			
3-4 feet	-----120.00 per 1000	1.70	14.00
2-3 feet	-----90.00 per 1000	1.20	10.00
18-24 inches	-----60.00 per 1000	.85	7.00
12-18 inches	-----	.60	5.00
Hispidia. Light blue foliage, dark pink flowers. 10-12'.			
3-4 feet	-----135.00 per 1000	1.90	16.00
2-3 feet	-----100.00 per 1000	1.45	12.00
18-24 inches	-----70.00 per 1000	1.10	9.00
12-18 inches	-----	.70	6.00
Odessana. Bright silvery foliage, pink flowers. 8-10'.			
3-4 feet	-----135.00 per 1000	1.90	16.00
2-3 feet	-----100.00 per 1000	1.45	12.00
18-24 inches	-----70.00 per 1000	1.10	9.00
12-18 inches	-----	.70	6.00
Plumosa (New) Presents a graceful plume-like appearance.			
2-3 feet	-----	1.90	16.00
18-24 inches	-----	1.45	12.00

Note: Tamarix should be cut back to the ground when transplanted. Success is doubtful if this is not done.

SHRUBS (Continued)

		Per10	Per100
VIBURNUM. One of the most useful groups of shrubs.			
Carlesi. Beautiful pink, fragrant flowers.			
9-12 inches -----		3.00	25.00
Dentatum (Arrowwood) Upright, bushy; stands shade. 10'.			
2-3 feet -----		2.15	18.00
18-24 inches -----		1.70	14.00
Opulus (Highbush Cranberry) Red edible fruit; 8-10'.			
3-4 feet -----		4.00	35.00
2-3 feet -----		2.90	25.00
18-24 inches -----		2.40	20.00
12-18 inches -----		1.80	15.00
Opulus sterilis (Common Snowball) Large white balls of flowers.			
3-4 feet -----		4.00	35.00
2-3 feet -----		2.90	25.00
18-24 inches -----		2.40	20.00
12-18 inches -----		1.80	15.00
Tomentosum. Single Japanese Snowball.			
2-3 feet -----		3.50	----
18-24 inches -----		2.50	----
VITEX MACROPHYLLA (Big-Leaved Chaste Tree) 3-6'.			
(New) Semi-dwarf hardy form of Vitex with attractive lavender-blue flowers, July to frost.			
2-3 feet -----		1.70	14.00
18-24 inches -----		1.20	10.00
12-18 inches -----		.85	7.00
WEIGELA. Valuable for both flowers and foliage.			
Eva Rathke. Red flowers, May-July, 5'.			
2-3 feet -----		2.40	20.00
18-24 inches -----		1.90	16.00
12-18 inches -----		1.45	12.00
Rosea. Bright pink flowers, May-June, 6'.			
3-4 feet -----		1.90	16.00
2-3 feet -----		1.45	12.00
18-24 inches -----		1.00	8.50
12-18 inches -----		.70	6.00
WILLOW, PUSSY (Salix)			
Caprea (French) Large pink catkins, early spring; best for forcing.			
3-4 feet -----		1.90	16.00
2-3 feet -----		1.45	12.00
18-24 inches -----		.95	8.00
12-18 inches -----		.70	6.00
Discolor (American) Gray catkins.			
4-5 feet -----		2.40	20.00
3-4 feet -----		1.80	15.00
2-3 feet -----		1.20	10.00
18-24 inches -----		.85	7.00
12-18 inches -----		.60	5.00
WITCH-HAZEL (Hamamelis)			
Vernalis. Brown and yellow blossoms in February and March.			
18-24 inches -----		3.00	----
12-18 inches -----		2.00	----

PRIVET

		Per100	Per1000
AMUR RIVER, NORTH. Hardy, well adapted to the northern states.			
2-3 feet, 4 canes and up -----		5.50	45.00
2-3 feet, 3 canes -----		4.00	32.00
18-24 inches, 3 canes and up -----		4.00	32.00
18-24 inches, 2 canes -----		3.00	25.00
12-18 inches, 3 canes and up -----		3.00	25.00
12-18 inches, 2 canes -----		2.50	20.00
AMUR RIVER, SOUTH.			
18-24 inches, well branched -----		4.00	35.00
12-18 inches, well branched -----		2.50	20.00

PRIVET (Continued)

	Per100	Per1000
CALIFORNIA. A beautiful type with glossy green leaves, suited to the southern half of the U. S.		
2-3 feet, 4 canes and up -----	4.00	35.00
18-24 inches, 3 canes and up -----	3.00	25.00
18-24 inches, 2 canes -----	2.00	18.00
12-18 inches, 3 canes and up -----	2.00	18.00
12-18 inches, 2 canes -----	1.70	14.00
6-12 inches -----	1.20	10.00
IBOLIUM (Hardy California P.) A cross between Ibota and California. Has the hardiness of the former and the beauty of the latter.		
2-3 feet, 4 canes and up -----	4.50	40.00
18-24 inches, 3 canes and up -----	3.50	30.00
18-24 inches, 2 canes -----	2.50	22.00
12-18 inches, 3 canes and up -----	2.50	22.00
12-18 inches, 2 canes -----	1.90	16.00
6-12 inches -----	1.40	12.00
REGAL. A selected strain of Ibota Privet with spreading horizontal branches; clusters of black berries in autumn and winter.		
18-24 inches, well branched -----	17.50	150.00
12-18 inches, well branched -----	12.00	100.00
9-12 inches, -----	8.50	70.00
THOMPSON'S (New) Rapid bushy growth, very desirable.		
2-3 feet, 4 canes and up -----	7.50	65.00
18-24 inches, 3 canes and up -----	6.00	50.00
18-24 inches, 2 canes -----	4.50	40.00
12-18 inches, 3 canes and up -----	4.00	35.00
12-18 inches, 2 canes -----	3.00	27.50
6-12 inches -----	2.50	22.00

HEDGE PLANTS

Too light for standard grades but good merchantable stock.

	Per100	Per1000
BERBERIS (Barberry)		
Thunbergi.		
15-18 inches, 2 year seedlings, branched -----	3.00	25.00
12-15 inches, 2 year seedlings, branched -----	2.00	18.00
9-12 inches, 2 year seedlings -----	1.20	10.00
6-9 inches, 1 year seedlings -----	.70	6.00
Red-Leaved.		
15-18 inches, 2 year seedlings, branched -----	6.00	50.00
12-15 inches, 2 year seedlings, branched -----	5.00	40.00
9-12 inches, 2 year seedlings, branched -----	4.00	30.00
MULBERRY, RUSSIAN (See Forest Tree Seedlings.)		
PRIVET (See under that heading above.)		
RUSSIAN OLIVE (See Forest Tree Seedlings.)		
SPIREA VANHOUTTEI		
2-3 feet -----	6.00	50.00
18-24 inches -----	4.00	35.00
12-18 inches -----	3.00	25.00
6-12 inches -----	1.75	15.00
TAMARIX		
Africana.		
2-3 feet -----	6.00	50.00
18-24 inches -----	4.00	35.00
12-18 inches -----	3.00	25.00
Hispidia and Odessana.		
2-3 feet -----	7.00	60.00
18-24 inches -----	4.50	40.00
12-18 inches -----	3.50	30.00

SHADE TREES

	Per10	Per100
AILANTHUS GLANDULOSA (Tree-of-heaven) withstands smoke. 60'.		
3-4 feet -----	1.80	----
ARALIA SPINOSA (Devil's walking stick)		
3-4 feet -----	2.50	----
2-3 feet -----	1.80	----
18-24 inches -----	1.20	----

SHADE TREES (Continued)

		Per10	Per100
ASH, GREEN (<i>Fraxinus lanceolata</i>)			
1½-1¾ inch caliper	-----	11.00	100.00
1¼-1½ inch caliper	-----	8.50	75.00
8-10 feet	-----	7.00	60.00
6-8 feet	-----	4.50	40.00
5-6 feet	-----	2.90	25.00
BALDCYPRESS (<i>Taxodium distichum</i>) Handsome feathery foliage. 150'.			
8-10 feet	----- B. & B.	50.00	----
6-8 feet	----- B. & B.	30.00	----
4-5 feet	----- B. & B.	20.00	----
3-4 feet	----- B. & B.	10.00	----
BIRCH (<i>Betula</i>)			
Cutleaf Weeping. Graceful slender branches, finely cut leaves, 60'.			
8-10 feet	----- (balled in moss)	20.00	175.00
6-8 feet	----- (balled in moss)	15.00	135.00
5-6 feet	----- (balled in moss)	11.00	100.00
4-5 feet	----- (balled in moss)	8.50	75.00
BLADDERNUT (<i>Staphylea</i>) Attractive white flowers, handsome foliage, inflated pod-like fruit.			
4-5 feet	-----	5.00	----
3-4 feet	-----	3.50	----
CATALPA			
Bungei (<i>Umbrella Catalpa</i>) Dense round heads.			
5-6 foot stems	-----	6.00	50.00
4-5 foot stems	-----	4.50	40.00
3-4 foot stems	-----	4.00	35.00
(Unless otherwise specified, we will cut back the tops of Catalpa Bungei before shipping to prevent breakage in transit.)			
CHERRY			
Japanese Flowering			
5-6 feet	-----	12.50	----
4-5 feet	-----	9.00	----
3-4 feet	-----	6.50	----
Alba Plena, double, pure white			
Asahi Botan, semi-double, rosy-pink, fragrant			
Ojochin, semi-double, pale pink			
Shogetsu, large double pink			
Siebold, double, white tinged pink			
CORNUS (See Shrubs)			
CRAB, FLOWERING (<i>Malus</i>)			
Bechtel's. Large double pink, rose-like flowers.			
4-5 feet	-----	9.00	80.00
3-4 feet	-----	6.00	50.00
2-3 feet	-----	4.00	35.00
18-24 inches	-----	2.90	25.00
Hopa. Rose-pink flowers, red fruit.			
5-6 feet	-----	6.00	50.00
4-5 feet	-----	4.00	35.00
3-4 feet	-----	3.00	25.00
2-3 feet	-----	2.10	18.00
ELM (<i>Ulmus</i>)			
American. America's best street tree. 120'.			
2-2½ inch caliper	-----	12.00	110.00
1¾-2 inch caliper	-----	10.00	90.00
1½-1¾ inch caliper	-----	8.00	75.00
1¼-1½ inch caliper	-----	6.50	60.00
8-10 feet	-----	5.00	45.00
6-8 feet	-----	4.00	35.00
5-6 feet	-----	2.50	22.00
4-5 feet	-----	1.80	15.00
Chinese. Rapid growth, drouth resistant.			
2½-3 inch caliper	-----	25.00	225.00
2-2½ inch caliper	-----	20.00	175.00
1½-2 inch caliper	-----	15.00	135.00
1¼-1½ inch caliper	-----	10.00	90.00
8-10 feet	-----	7.00	65.00
6-8 feet	-----	4.50	40.00
5-6 feet	-----	2.90	25.00
4-5 feet	-----	1.80	15.00

SHADE TREES (Continued)

ELM (Continued)

Moline. Pyramidal form of American.	Per10	Per100
1¼-1½ inch caliper -----	11.00	100.00
8-10 feet -----	8.50	80.00
6-8 feet -----	6.00	55.00
Vase. Selected vase form of American.		
1¼-1½ inch caliper -----	11.00	100.00
8-10 feet -----	8.50	80.00
6-8 feet -----	6.00	55.00
5-6 feet -----	4.50	40.00

HACKBERRY (*Celtis occidentalis*) Very desirable shade tree. 120'.

5-6 feet -----	6.00	55.00
4-5 feet -----	4.50	40.00

HAWTHORN (See Thorn)

HONEYLOCUST (*Gleditsia triacanthos*) Fragrant flowers. 70'-140'.

8-10 feet -----	11.00	100.00
6-8 feet -----	7.50	70.00
5-6 feet -----	4.50	40.00
4-5 feet -----	2.90	25.00

KENTUCKY COFFEETREE (*Gymnocladus dioica*) Immense compound leaves, large seed pods, sturdy habit.

3-4 feet -----	3.50	----
2-3 feet -----	2.50	----

KOELREUTERIA (See Shrubs)

LINDEN (*Tilia*)

American. Large leaves, pyramidal habit. 120'.

5-6 feet -----	6.50	55.00
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LOCUST (*Robinia*)

Black. Large clusters of fragrant white flowers in spring.

6-8 feet -----	2.90	25.00
5-6 feet -----	1.80	15.00

Globe. Dense round heads. Ideal for terrace and formal planting.

5-6 foot stems -----	8.50	75.00
4-5 foot stems -----	7.00	60.00

MAGNOLIA SOULANGEANA. Large showy pink and white tulip-like flowers in early spring before the foliage appears.

5-6 feet -----	B. & B.	50.00	----
4-5 feet -----	B. & B.	40.00	----
3-4 feet -----	B. & B.	30.00	----

MAPLE (*Acer*)

Soft or Silver. Fast growing. 120'.

2-2½ inch caliper -----	12.50	----
1¾-2 inch caliper -----	12.00	110.00
1½-1¾ inch caliper -----	10.00	90.00
8-10 feet -----	7.00	60.00
6-8 feet -----	4.00	35.00
5-6 feet -----	2.90	25.00
4-5 feet -----	2.10	18.00

Sugar. Upright dense growth, brilliant foliage in fall. 120'.

8-10 feet -----	12.50	----
6-8 feet -----	10.00	----
5-6 feet -----	7.50	----

Willis' Cutleaf. Leaves deeply shredded.

5-6 feet -----	4.00	----
4-5 feet -----	2.50	----

MOUNTAIN ASH, EUROPEAN (*Sorbus aucuparia*) Large clusters bright orange berries. 40'.

6-8 feet -----	10.00	----
5-6 feet -----	7.50	----
4-5 feet -----	5.00	----

MULBERRY (*Morus*)

Teas' Weeping.

4-5 foot stems, 2 year heads -----	10.00	90.00
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SHADE TREES (Continued)

OAK (Quercus)	Per10	Per100
Red (Q. rubra) Foliage turns red in autumn. 80'.		
6-8 feet -----	15.00	135.00
5-6 feet -----	11.00	100.00
4-5 feet -----	8.00	70.00
PEACH, FLOWERING (Amygdalus persica) Double flowers in early spring; very showy.		
4-5 feet -----	2.90	25.00
3-4 feet -----	2.15	18.00
2-3 feet -----	1.45	12.00
Varieties available:		
Burbank. Pink bud opening white. Petals large and flower fully double.		
Camelliaflora. Flowers large, full double, deep red.		
Peppermint Stick. Moderately double. Flowers white marked with red stripes.		
San Jose. Double flowers of clear light pink; earliest to bloom. Also by color; pink, red, white.		
PECAN, NATIVE (Hickoria pecan)		
3-4 feet -----	3.00	----
2-3 feet -----	2.00	----
18-24 inches -----	1.50	----
PERSIMMON, AMERICAN (Diospyros virginiana) Round-topped heads, edible fruit, hardy. 50'.		
4-5 feet -----	2.50	----
3-4 feet -----	1.80	----
POPLAR (Populus)		
Bolleana. Fastigate habit, silver leaves. Very tall-growing.		
6-8 feet (Budded trees) -----	7.50	70.00
5-6 feet (Budded trees) -----	4.50	40.00
4-5 feet (Budded trees) -----	2.90	25.00
3-4 feet (Budded trees) -----	2.10	18.00
Carolina. Rapid growth, adapted to dry soils.		
1¼-1½ inch caliper -----	3.50	30.00
8-10 feet -----	2.90	25.00
6-8 feet -----	2.15	13.00
5-6 feet -----	1.40	12.00
4-5 feet -----	1.00	9.00
Lombardy. Grows rapidly in tall slender columnar form.		
1½-1¾ inch caliper -----	5.50	50.00
1¼-1½ inch caliper -----	4.00	35.00
8-10 feet, well branched -----	250.00 per 1000	3.20 28.00
6-8 feet, well branched -----	175.00 per 1000	2.90 20.00
5-6 feet, well branched -----	120.00 per 1000	1.80 14.00
4-5 feet, well branched -----	90.00 per 1000	1.20 10.00
PRUNUS (See Shrubs)		
REDBUD (Cercis canadensis) Heart-shaped leaves, lavender flowers. 10'.		
5-6 feet -----	5.00	45.00
4-5 feet -----	4.00	35.00
3-4 feet -----	2.90	25.00
2-3 feet -----	2.10	18.00
18-24 inches -----	1.45	12.00
ROSE-ACACIA, standards (Robinia hispida) Compact globe-shaped top with large showy clusters of bright pink flowers.		
5-6 foot stems -----	8.50	75.00
RUSSIAN OLIVE (See Shrubs.)		
SYCAMORE (Platanus)		
American (Buttonwood) Light-colored bark, broad leaves. 130'.		
1¼-1½ inch caliper -----	8.00	75.00
8-10 feet -----	7.00	60.00
6-8 feet -----	4.50	40.00
5-6 feet -----	3.20	28.00
4-5 feet -----	2.40	20.00
European. Green bark, excellent for street planting.		
5-6 feet -----	4.00	----
4-5 feet -----	2.50	----
THORN (Crataegus)		
Crusgalli (Cockspur thorn)		
5-6 feet -----	14.00	125.00
4-5 feet -----	10.00	90.00
3-4 feet -----	7.00	60.00

SHADE TREES (Continued)

THORN (Continued)		Per10	Per100
Mollis (Downy Hawthorn)			
5-6 feet	-----	11.00	100.00
4-5 feet	-----	7.00	65.00
3-4 feet	-----	5.00	45.00
Oxycantha splendens (Paul Double Scarlet) Double scarlet flowers. 15'.			
4-5 feet	-----	10.00	-----
3-4 feet	-----	7.50	-----
2-3 feet	-----	5.00	-----
WALNUT, BLACK (Juglans nigra) Large compound leaves, edible nuts. 150'.			
8-10 feet	-----	8.00	-----
6-8 feet	-----	5.00	-----
5-6 feet	-----	3.50	-----
4-5 feet	-----	2.50	-----
WILLOW (Salix)			
Babylonica Weeping (S. babylonica) Drooping branches, green bark.			
6-8 feet	-----	5.00	45.00
5-6 feet	-----	270.00 per 1000	3.50 30.00
4-5 feet	-----	170.00 per 1000	2.50 20.00
3-4 feet	-----	1.45	12.00
Globe (Umbrella Willow) Forms a straight stem and globular head without shearing. Hardy. A splendid novelty.			
5-6 feet	-----	4.00	35.00
4-5 feet	-----	2.90	25.00
3-4 feet	-----	2.15	18.00
Matsudana (Dryland Willow) (New) Hardy, drouth resistant and a thrifty grower.			
6-8 feet	-----	3.50	30.00
5-6 feet	-----	230.00 per 1000	3.00 25.00
4-5 feet	-----	150.00 per 1000	2.10 18.00
3-4 feet	-----	1.20	10.00
Niobe. A weeping tree with bright golden bark.			
6-8 feet	-----	5.00	45.00
5-6 feet	-----	270.00 per 1000	3.50 30.00
4-5 feet	-----	170.00 per 1000	2.50 20.00
3-4 feet	-----	1.50	12.00
Pussy (See Shrubs.)			
Russian Golden. (Vitellina) Golden-yellow bark, spreading habit, hardy.			
5-6 feet	-----	190.00 per 1000	2.50 22.00
4-5 feet	-----	120.00 per 1000	1.70 14.00
3-4 feet	-----	1.00	9.00
ThurLOW Weeping (S. elegantissima) The best weeping willow for the South; does not blight, green bark.			
6-8 feet	-----	4.00	35.00
5-6 feet	-----	225.00 per 1000	3.00 25.00
4-5 feet	-----	150.00 per 1000	2.10 18.00
3-4 feet	-----	1.20	10.00

EVERGREENS

Our evergreens have made a splendid growth this season. All have been carefully sheared and are in good healthy condition. We invite inspection.

Transplanted stock, field grown, dug fresh as ordered.

Prices include balling and burlapping.

JUNIPERUS (Juniper)		Per10	Per100
Canadensis (Canadian Juniper) Low vase-shaped, 4'.			
2½-3 feet	-----	12.50	-----
2-2½ feet	-----	10.00	-----
18-24 inches	-----	9.00	-----
15-18 inches	-----	6.50	-----
Chinensis pfitzeriana (Pfitzer's Juniper) Low and spreading habit.			
2½-3 feet, spread	-----	25.00	225.00
2-2½ feet, spread	-----	20.00	175.00
18-24 inches, spread	-----	16.50	150.00
15-18 inches, spread	-----	12.50	115.00

EVERGREENS (Continued)

JUNIPERUS (Continued)		Per10	Per100
Chinensis procumbens (Creeping Chinese Juniper)			
24-30 inches, spread	-----	17.50	----
18-24 inches, spread	-----	12.50	----
15-18 inches, spread	-----	9.00	----
Communis (Common Juniper) Upright habit of growth.			
3-4 feet	-----	12.50	----
2-3 feet	-----	7.50	----
Communis depressa (Prostrate Juniper)			
2-2½ feet, spread	-----	12.50	----
18-24 inches, spread	-----	9.00	----
15-18 inches, spread	-----	6.50	----
Communis depressa plumosa (Andorra Juniper)			
2-2½ feet	-----	15.00	----
18-24 inches, spread	-----	12.50	----
15-18 inches, spread	-----	9.00	----
12-15 inches, spread	-----	6.00	----
Communis hibernica (Irish Juniper) Slender upright column.			
4-5 feet	-----	19.00	175.00
3-4 feet	-----	15.00	135.00
2-3 feet	-----	11.00	100.00
18-24 inches	-----	10.00	90.00
Communis hibernica fastigiata (Irish Juniper) Narrow form.			
3½-4 feet	-----	22.50	----
3-3½ feet	-----	19.00	175.00
2½-3 feet	-----	15.00	135.00
2-2½ feet	-----	12.50	115.00
Communis suecica (Swedish Juniper) Narrow columnar form.			
4-5 feet	-----	19.00	175.00
3-4 feet	-----	15.00	135.00
2-3 feet	-----	11.00	100.00
18-24 inches	-----	10.00	90.00
Excelsa stricta (Spiny Greek Juniper) Broadly conical form, bluish foliage.			
2½-3 feet	-----	18.50	165.00
2-2½ feet	-----	14.00	125.00
18-24 inches	-----	11.00	100.00
15-18 inches	-----	8.50	75.00
Horizontalis douglasi (Waukegan Juniper) Trailing form, steel-blue foliage.			
2-2½ feet, spread	-----	14.00	125.00
18-24 inches, spread	-----	10.00	90.00
15-18 inches, spread	-----	7.50	65.00
12-15 inches, spread	-----	6.00	50.00
Japonica (Japanese Juniper) Rich green foliage, low spreading habit.			
18-24 inch spread	-----	15.50	140.00
15-18 inch spread	-----	12.00	110.00
Sabina (Savin Juniper) Low vase-shaped, very dark green			
2-2½ foot spread	-----	16.50	150.00
18-24 inch spread	-----	14.00	125.00
15-18 inch spread	-----	11.00	100.00
Sabina horizontalis (Creeping Juniper) Bar Harbor Juniper.			
2½-3 feet	-----	16.50	150.00
2-2½ feet, spread	-----	14.00	125.00
18-24 inches, spread	-----	10.00	90.00
15-18 inches, spread	-----	7.50	65.00
Sabina Von Ehron (Von Ehron's J.) Fast growing, compact. Dark green, resemblin Savin.			
18-24 inches	-----	12.50	----
15-18 inches	-----	10.00	----
15-18 inch Globes	-----	15.00	----
12-15 inch Globes	-----	12.50	----
9-12 inch Globes	-----	10.00	----
Sabina tamariscifolia (Tamarix Savin J.) Blue-green foliage, compact, spreading habit, with ascending branches.			
18-24 inches, spread	-----	17.50	----
15-18 inches, spread	-----	13.50	----
Scopulorum (Colorado Juniper) Pyramidal form, silvery foliage.			
3-4 feet	-----	22.50	----
2-3 feet	-----	17.50	165.00
18-24 inches	-----	12.50	115.00

EVERGREENS (Continued)

JUNIPERUS (Continued)

	Per10	Per100
Virginiana (Redcedar) Hardy pyramidal form, dark green.		
5-6 feet -----	37.50	350.00
4-5 feet -----	27.50	250.00
3-4 feet -----	16.50	150.00
2-3 feet -----	14.00	125.00
Available in Globe form in 18-24 in., 15-18 in., and 12-15 in. Write for prices.		
Virginiana elegantissima (Goldtip Redcedar)		
3-4 feet -----	25.00	225.00
2-3 feet -----	17.50	160.00
18-24 inches -----	12.50	----
Virginiana glauca (Silver Redcedar) Bright blue foliage, columnar form, vigorous growth.		
3-4 feet -----	25.00	225.00
2-3 feet -----	17.50	160.00
Virginiana globosa. Splendid for formal plantings.		
15-18 inches, spread -----	12.50	-----
Virginiana pendula (Weeping Redcedar) Spreading limbs with slender, pendulous branches.		
4-5 feet -----	30.00	----
3-4 feet -----	22.50	----
Virginiana schottii (Schott Redcedar) Dense, pyramidal.		
6-8 feet -----	60.00	----
5-6 feet -----	45.00	----

PINUS (Pine)

Mughö. A dwarf pine of low spreading habit.		
12-15 inches, spread -----	10.00	----
9-12 inches, spread -----	8.50	----
Nigra (Austrian Pine) Dense growth, long needles.		
3-4 feet -----	16.50	150.00
2-3 feet -----	11.00	100.00
18-24 inches -----	8.50	75.00
Ponderosa (Western Yellow Pine) Very long needles.		
2-3 feet -----	11.00	100.00
18-24 inches -----	8.50	75.00
Sylvestris (Scotch Pine) Spreading habit.		
5-6 feet -----	22.50	----
4-5 feet -----	19.00	175.00
3-4 feet -----	14.00	125.00
2-3 feet -----	11.00	100.00
18-24 inches -----	7.50	----

TAXODIUM (Baldcypress) See Shade Trees.

THUJA ORIENTALIS (Oriental Arbor Vitae)

Aurea (Berckman's Golden A. V.)		
2-2½ feet -----	15.00	125.00
18-24 inches -----	12.50	100.00
15-18 inches -----	10.00	85.00
Aurea conspicua (Goldspire Arbor Vitae) Erect growing, intense golden foliage, suffused with green.		
3-4 feet -----	12.50	----
2-3 feet -----	10.00	----
Baker. Slender pyramidal habit, rapid growth.		
4-5 feet -----	15.00	----
3-4 feet -----	11.00	----
Bonita. Globe-shape, dark green foliage		
2-2½ feet -----	15.00	125.00
18-24 inches -----	12.50	100.00
15-18 inches -----	10.00	85.00
Excelsa. Dark green foliage, hardy, best oriental type.		
3-4 feet -----	14.00	125.00
2-3 feet -----	10.00	----
Orientalis (Chinese Arbor Vitae) Useful for hedges and screens.		
4-5 feet -----	14.00	125.00
3-4 feet -----	10.00	----

BROAD-LEAVED EVERGREENS

BUXUS (Boxwood)	Per10	Per100
Korean. Hardy type, light green foliage.		
6-10 inches, 4-inch pots -----	3.50	30.00
DAPHNE (See shrubs)		
EUONYMUS patens (Spreading Euonymus) Large bright glossy-green leaves on spreading and ascending branches. Useful for massing or for trimming into low hedges, or formal specimens.		
18-24 inches (puddled roots) -----	6.00	50.00
15-18 inches (puddled roots) -----	3.50	30.00
12-15 inches (puddled roots) -----	2.50	20.00
9-12 inches (puddled roots) -----	1.50	12.50
MAHONIA aquifolium (Oregon Hollygrape) Low growing, compact shrub with holly-like leaves which turn brilliant colors in autumn. Bright yellow flowers in spring followed by grape-like clusters of black berries.		
18-24 inches, B. & B. -----	16.50	----
15-18 inches, B. & B. -----	14.00	----
PYRACANTHA		
Coccinea lalandi (Laland Firethorn) Broad spreading shrub with bright attractive foliage. A profusion of white flowers in spring followed by persistent orange berries. The strain we are offering is winter-hardy here at Ottawa.		
15-18 inches, B. & B. -----	7.50	65.00
12-15 inches, B. & B. -----	6.00	50.00
TEUCRIUM chamaedrys (Germander) Glossy evergreen foliage. The best substitute for dwarf boxwood in middle west. Responds wonderfully to shearing; splendid for low hedges.		
Field-grown plants -----	.95	8.00
2 inch pots -----	.60	5.00

ROSES

NOTE: We are now offering both western-grown and southern-grown roses. When ordering please state which you prefer. Prices published here are for southern roses—western roses will average about 2c per plant higher.

Rose growing is one of our specialties. We produce large quantities in wide assortment. With the exception of a few of the common climbers, all of our southern-grown roses are low budded on multiflora japonica, while our western-grown roses are low-budded on ragged-robin understocks. The roots of these understocks are fibrous and pliable and adapted to most types of soil. Our method of propagating produces symmetrical well balanced plants with short shanks suitable either for pot or garden culture. All of our roses are graded carefully according to the standards of the American Association of Nurserymen.

Look over this list and note the fine assortment offered.

Roses which sell at	{	12.00	{	per 100 for	{	8.00	{	per 100 for
	{	18.00	{	No. 1 will be	{	14.00	{	No. 1½.
	{	20.00	{		{	15.00	{	
	{	22.00	{		{	16.00	{	

HYBRID PERPETUAL ROSES

No. 1 -----	160.00 per 1000	Per10	Per100
No. 1½ (Medium) -----	125.00 per 1000	2.10	18.00
American Beauty. Deep pink, delightful fragrance, vigorous.		1.70	14.00
Frau Karl Druschki (White American Beauty). Snowy white.			
General Jacqueminot. Scarlet-crimson buds, clear red flowers.			
Magna Charta. A strong variety with large pink flowers.			
Paul Neyron. Dark lilac-rose, fragrant, nearly thornless.			
Prince Camille de Rohan. Dark crimson, free flowering.			
Ulrich Brunner. Carmine-red, blooms profusely, very fragrant.			

HYBRID RUGOSA AND MISCELLANEOUS ROSES

		Per10	Per100
No. 1 (Except as otherwise noted) -----	160.00 per 1000	2.10	18.00
No. 1½ (Medium) -----	125.00 per 1000	1.70	14.00
Amelie Gravereaux. Dark red, double, very fragrant, hardy			
Austrian Copper. Single flowers of intense copper-red, very early			
Conrad F. Meyer. Large, well-built flowers of light silvery pink			
Dr. Eckener. Two-toned buff and rose-pink, vigorous, Hybrid-Tea form			
F. J. Grootendorst. Bright red, baby rambler type, everblooming			
Harison's Yellow. Semi-double, bright yellow, early			
Hugonis. Light yellow, very early, blooms profusely			
Persian Yellow. Double, rather small, deep golden yellow, profuse			
Rosa Blanda. Pink flowers 2 inches across, thornless, 3 to 5 ft.			
Rosa Lucida. Bright pink flowers early summer, scarlet fruits, 6 ft.			
Rosa Nitida. Deep pink flowers; foliage very glossy, low shrubs, 18 in.			
Rosa Rouletti. Tiniest rose of all. Bright pink. 2" pots, 1.20 per 10; 10.00 per 100			
Rosa Rubiginosa (Sweetbrier Rose). Pink flowers, fragrant foliage			
Rosa Rugosa rubra. Large single flowers pink to red, large red fruits			
Rosa Setigera (Prairie Rose). Large bright pink flowers, hardy. 6 ft.			
Rosa Wichuraiana (Memorial Rose). A matted creeper with glossy, almost evergreen foliage, with sprays of small white flowers.			
Sarah Van Fleet. Clear pink flowers, erect and spreading habit, hardy			

DWARF POLYANTHA—(Baby Ramblers)

Dwarf everblooming roses, especially desirable for bedding and edging.

New Profits in Polyantha Roses: Sell your customers on the idea of filling their flowerbeds with polyantha roses instead of annual flowers, geraniums, or other bedding plants. They will bloom all season and do not require replacement every year.

		Per10	Per100
No. 1 -----	160.00 per 1000	2.10	18.00
No. 1½ (Medium) -----	125.00 per 1000	1.70	14.00
No. 2 -----	90.00 per 1000	1.20	10.00

Cecile Brunner (Sweetheart Rose). Light pink with yellow base
 Chatillon Rose. Enormous heads of vivid light salmon-pink, semi-double
 Else Poulsen. Bright rose-pink flowers of good size, large clusters
 Erna Teschendorf. Carmine-red, fine for massing, hardy
 George Elger. Double golden-yellow, graceful sprays
 Gloria Mundi. Pompon flowers of brilliant orange-scarlet
 Golden Salmon. Bright orange-salmon flowers in huge clusters
 Ideal. Small, dark scarlet blooms in compact bunches, quite vigorous
 Katharina Zeimet. Double pure white flowers, very fragrant
 Kirsten Poulsen. Open scarlet flowers, tall growing, continuous blooming
 Lafayette. Frilled flowers of light crimson, tall for polyantha rose
 Miss Edith Cavell. Brilliant scarlet-red, semi-double
 Orleans. Brilliant light red with whitish center, big compact corymbs

TEA AND HYBRID TEA ROSES

Bloom more or less regularly throughout the summer. Require protection in the northern states.

		Per10	Per100
No. 1 -----	160.00 per 1000	2.10	18.00
No. 1½ (Medium) -----	125.00 per 1000	1.70	14.00
No. 2 -----	90.00 per 1000	1.20	10.00

Varieties marked with an asterisk () are available in Western-grown plants at 2c per plant above the 100 rate.

*Ami Quinard. Dark velvety crimson, almost black
 *Autumn. Burnt orange, yellow and red, exceptionally vigorous, long stems
 *Betty Uprichard. Coppery-red buds, large flowers of orange-carmine
 Briarcliff. Fine flowers of silvery rose-pink
 *Caledonia. Long snowy white buds, fragrant
 Charles K. Douglas. Large, slightly fragrant flowers of crimson-scarlet
 *Charles P. Kilham. Bright scarlet, gold base, large, very double.
 Columbia. Long stemmed, pointed flowers, vivid pink, highly perfumed
 *Condessa de Sastago. Petals coppery pink inside, golden on outside
 Crusader. Crimson, massive form, firm pointed center, splendid foliage
 *Cuba. Vivid orange-scarlet buds, blossoms orange-vermillion
 Dainty Bess. Delicate pink, overcast brownish red, single
 *Dame Edith Helen. Shapely buds and high-centered blooms of clear pink
 *Duchess of Atholl. Large pointed buds, vivid orange shaded old rose with golden suffusion

ROSES (Continued)

TEA AND HYBRID TEA ROSES (Continued)

- Duchess of Wellington. Saffron-yellow, large, shapely, fragrant
 Edel. Pure ivory-white flowers of globular form, vigorous, upright
 Editor McFarland. Long pointed pink buds with amber glow
 *Edith Nellie Perkins. Buff inside, coppery pink outside
 *E. G. Hill. Long bud, full double, dazzling scarlet, vigorous
 Edward Mawley. Dark red, well formed, highly perfumed
 Etoile de France. Vivid crimson flowers with full rounded centers
 *Etoile de Hollande. Brilliant red, huge, free flowering, fragrant
 Francis Scott Key. Light crimson, very double, fine form
 General MacArthur. Crimson scarlet, very fragrant, free blooming
 *Gipsy Lass. Dark glowing scarlet-crimson, many fragrant, well-shaped blooms
 *Golden Dawn. Rich straw-yellow buds bushed old-rose; flowers sunflower yellow
 Golden Ophelia. Golden yellow centers shading lighter toward edge
 *Grenoble. Clear scarlet-red, tall, strong growing
 Gruss an Teplitz. Brilliant crimson, very fragrant, free blooming
 Hadley. Rich crimson-red, velvety texture, sweet-scented.
 Hawlmark Crimson. Crimson-scarlet, penetrating fragrance
 *Heinrich Wendland. Golden yellow and nasturtium-red
 *Hinrch Gaede. Brilliant vermilion, shaded gold; long pointed buds, vigorous, free bloomer
 Hortulanus Budde. Beautiful open flowers of luminous scarlet
 *Imperial Potentate. Dark, shining rose-pink, reverse lighter pink
 *Irish Charm. Long buds and semi-double blooms of pink toned apricot
 Joanna Hill. Buff with Indian-yellow centers, very double
 John Russell. Immense crimson flowers of exhibition type
 Jonkheer J. L. Mock. Deep carmine-pink, very large flowers
 *Julien Potin (Golden Pernet) Brilliant, intense yellow, perfect form
 *Kaiserin Auguste Viktoria. Snowy-white tinted yellow at center
 Killarney (Pink) Bright shining pink, large petals, free flowering
 Killarney Double White. Snowy-white flowers, large and full
 *Lady Hillingdon. Pointed buds of deep saffron-yellow, fragrant
 Lady Margaret Stewart. Large, double, yellow and orange-red
 *Leonard Barron. Beautiful buds of pink toned gold at base open to extremely large, full blooms of buff pink suffused gold
 *Lord Charlemont. Deep crimson, very fragrant, well-formed
 *Los Angeles. Salmon-pink with yellow shading, exquisite flowers
 Luxembourg. Copper yellow with deep yellow stains at base of petals
 *Margaret McGredy. Solid orange-vermilion, large, hardy, prolific
 *McGredy's Scarlet. High centered blooms, brilliant scarlet shaded rose-pink, vigorous grower.
 *Miss Rowena Thom. Bright pink, yellow base, very large
 Mme. Butterfly. Light pink tinted gold at base, highly perfumed
 Mme. Caroline Testout. Large globular flowers of satiny rose
 *Mme. Edouard Herriot. Brilliant orange-red and salmon
 *Mme. Jules Bouche. White shaded light blush at center, vigorous
 *Mme. Joseph Perraud. High centered buds and double blooms shading from shell-pink at edge to buff and orange center.
 Mrs. Aaron Ward. Gold and pink, dwarf growing, always in bloom
 Mrs. Calvin Coolidge. Clear buff-yellow, orange in center
 Mrs. Charles Bell. Shell pink shaded salmon, sport of Radiance
 *Mrs. E. P. Thom. Large flowers of bright canary yellow
 *Mrs. Henry Bowles. Clear pink, fine form, vigorous, free flowering
 Mrs. Lovell Swisher. Long buds of deep coppery-salmon, salmon flowers
 *Mrs. Pierre S. Dupont. Double, rich yellow, free flowering
 *Olympiad. Scarlet flowers with orange undertone, large and well-formed
 Padre. Coppery-scarlet, tall, strong grower, free bloomer.
 *Picture. (New) One of the finest pink roses.
 *Pink Dawn. Flowers perfectly formed, deep rose-pink shaded orange
 *President Herbert Hoover. Cerise-pink, flame scarlet and yellow
 *Radiance. Brilliant rose-pink; America's most popular rose
 *Red Radiance. Similar to above but deep rose-red, everblooming
 *Rev. F. Page-Roberts. Flowers of golden yellow veined buff
 Roselandia. Golden yellow blossoms of the Ophelia type
 Rosylu. Deep golden yellow with orange splashings on back of petals
 Sensation. Dark, rich crimson, extremely double, fragrant
 Souvenir de Claudius Pernet. Fadeless yellow, blooms freely
 Sunburst. Yellow suffused with orange at center, well shaped
 *Talisman. Bright apricot, gold and deep pink; very popular
 Ville de Paris. Round buds and big globular flowers of clear yellow
 *William Kordes. Deep golden-salmon, tinted with copper-red
 Willowmere. Rich pink suffused with yellow, a strong persistent bloomer

CLIMBING ROSES

Prices given here are for No. 1 grade. For prices on No. 1½ grade see schedule on page 18.

No. 1 Grade

	Per10	Per100
American Pillar. Brilliant pink, white at center, blooms profusely	1.80	15.00
Bess Lovett. Light crimson-red, sweetly fragrant	2.10	18.00
Chaplin's Pink Climber. Rich lively-pink touched with salmon	2.10	18.00
Cli. American Beauty. Carmine, fine form, rich perfume	2.10	18.00
Cli. Pres. H. Hoover. Cerise-pink, flame-scarlet and yellow	2.10	18.00
Cli. Red Radiance. Deep rose-red	2.10	18.00
Cli. Talisman. Bright apricot, gold and deep pink	2.10	18.00
Crimson Rambler. Scarlet-red, large clusters, rampant growth	1.45	12.00
Dorothy Perkins. Shell pink, long slender canes, good foliage	1.45	12.00
Dr. W. Van Fleet. Pale pink flowers, equal to best tea rose	2.10	18.00
Excelsa. Scarlet-crimson, large clusters, vigorous	1.45	12.00
Gardenia. Yellow, hardiest and most dependable yellow climber	1.45	12.00
Jacotte. Orange-yellow tinted copper, large, semi-double	2.10	18.00
Marechal Niel. Large, very double, deep golden-yellow, fragrant	2.10	18.00
Mary Wallace. Pink and gold, double, hardy	2.10	18.00
Mme. Gregoire Staechelin. Iridescent pearly-pink	2.10	18.00
Paul's Scarlet Climber. Intense scarlet, vigorous and free flowering	2.10	18.00
Primrose. Glowing primrose-yellow, very double	2.10	18.00
Scorcher. Semi-double, brilliant scarlet-crimson, many flowers	2.10	18.00
Silver Moon. Silvery-white, yellow stamens, very large	2.10	18.00
Tausendschoen. Large clusters of flowers from deep pink to white	1.70	14.00

VINES

AMPELOPSIS (Ivy)

	Per10	Per100
Engelmanni. Clings to walls without support		
No. 1	1.10	9.00
Medium	.85	7.00
Quinquifolia (Virginia Creeper)		
No. 1	70.00 per 1000	1.00 8.00
Medium	50.00 per 1000	.70 6.00
Veitchi (Boston Ivy)		
2 year, No. 1, 18-24 inches	1.45	12.00
2 year, Medium, 12-18 inches	1.10	9.00
1 year, No. 1	.70	6.00

BITTERSWEET (Celastrus)

American. Orange yellow, scarlet seeds		
No. 1	1.80	15.00
Medium	1.45	12.00
Oriental. Similar to above, more vigorous grower.		
No. 1	1.80	15.00
Medium	1.45	12.00

CHINA FLEECEVINE (See Polygonum)

CLEMATIS

Crispa (Curly Clematis) Purple flowers		
2 year, No. 1	1.80	15.00
2 year, Medium	1.20	10.00
Large-flowering. Large single flowers, very showy		
2 year, No. 1	4.00	35.00
2 year, Medium	2.90	25.00
Henryi, white		
Jackmani, purple		
Madame Edouard Andre, red		
Ramona, blue		

New Varieties

Montana rubens. Introduced from China. Early blooming with rosy-red flowers 1 to 2 inches across which change to a deep clear pink as they expand. May and June.		
2 year No. 1	3.50	----
Tangutica obtusiuscula. Golden yellow flowers, dainty and unusual. Blooms from June to September. The best yellow Clematis.		
2 year No. 1	5.00	----

VINES (Continued)

CLEMATIS (Continued)	Per10	Per100
Paniculata (Sweet Autumn C.) Myriads of fragrant white flowers		
3 year, No. 1 -----	1.90	16.00
2 year, No. 1 -----100.00 per 1000	1.45	12.00
2 year, Medium -----75.00 per 1000	1.10	9.00
Texensis (Coccinea) Carmine or scarlet flowers		
2 year, Medium -----	1.20	10.00
DUTCHMANS PIPE (Aristolochia sipho)		
2 year, No. 1, 2-3 feet -----	4.50	40.00
2 year, Medium, 18-24 inches -----	3.50	30.00
EUONYMUS		
Radicans colorata (Redleaf Wintercreeper). Leaves tinged red in summer, turning to bronzy-red in winter. Grows rapidly and makes a good ground cover.		
12-18 inches -----	1.45	12.00
Radicans, (Wintercreeper) Evergreen vine clings to brick or stone		
No. 1 -----	2.90	25.00
Medium -----	2.40	20.00
3 inch pots -----	1.20	10.00
HEDERA HELIX (English Ivy) Evergreen foliage		
18-24 inches -----	1.80	15.00
12-18 inches -----	1.20	10.00
2 inch pots -----	.70	6.00
HONEYSUCKLE (Lonicera)		
Goldflame (See page 1)		
Halls Japan. Creamy white flowers		
No. 1 -----70.00 per 1000	.95	8.00
Medium -----50.00 per 1000	.70	6.00
Monthly Fragrant (L. periclymenun belgica) (Dutch Woodbine)		
Blooms all summer. Red and yellow flowers, fragrant.		
No. 1 -----	1.80	15.00
Medium -----	1.20	10.00
Roseglo (See page 1)		
Sempervirens magnifica (Dreer's Everblooming Honeysuckle)		
New. Orange-scarlet trumpets; in bloom constantly; hardy.		
No. 1 -----	2.40	20.00
Medium -----	1.45	12.00
Scarlet Trumpet		
Rapid growth, long red trumpet flowers		
No. 1 -----120.00 per 1000	1.70	14.00
Medium -----85.00 per 1000	1.20	10.00
Tellmaniana (Golden Giant Honeysuckle) New. Vigorous, hardy climber with large tubular blooms of intense golden yellow tipped bronzy red. June.		
No. 1 -----	2.00	----
Medium -----	1.50	----
Yellownet (L. reticulata aurea) Leaves veined yellow. Very striking appearance. Fine for rockeries.		
No. 1 -----	1.50	----
Medium -----	1.00	----
Yellowtrumpet. Golden-yellow flowers. An old-fashioned favorite.		
No. 1 -----	1.50	----
Medium -----	1.00	----
KUDZU VINE (Pueraria thunbergiana)		
Vine of extremely rapid growth, purple flowers.		
No. 1 -----	1.00	8.00
Medium -----	.70	6.00
MATRIMONY-VINE (Lycium chinense)		
Shrubby vine with scarlet fruit.		
No. 1 -----75.00 per 1000	1.10	9.00
Medium -----50.00 per 1000	.70	6.00
POLYGONUM AUBERTI (China Fleecevine) covered with masses of foamy white flowers in fall. Very rapid growth.		
No. 1 -----	1.80	15.00
Medium -----	1.45	12.00
TRUMPETCREEPER (Bignonia radicans)		
Rapid growth, long red trumpet flowers.		
No. 1 -----100.00 per 1000	1.45	12.00
Medium -----75.00 per 1000	1.10	9.00
VINCA MINOR (Periwinkle)		
1 year, evergreen ground cover, blue flowers -----	.70	6.00

VINES (Continued)

	Per10	Per100
WISTERIA. Our Wisteria are grown from hard-wood cuttings taken from blooming plants, so are the equivalent of grafts.		
Chinese Purple. Large clusters, lilac-purple flowers.		
2 year, No. 1 -----	1.70	14.00
Medium -----	1.20	10.00
Chinese White. White form of above.		
2 year, No. 1 -----	2.40	20.00
Medium -----	1.80	15.00
Multijuga (Purple) from seed		
No. 1 -----	1.45	12.00
Medium -----	1.10	9.00

HARDY PERENNIALS

Our perennial department is increasing in importance every year. The assortment we grow is one of the most complete in the Southwest and we are always on the alert for newer and better varieties to offer our customers. Learn to depend upon us for your perennial needs.

*Plants suitable for Rock Gardens.

†Plants that are good for Cut Flowers.

	Per10	Per100
*ACHILLEA (Milfoil or Yarrow)		
Ageratum Yellow. Sweet scented, yel ^h w flowers. 2' -----	.70	6.00
Filipendula Parker's Yellow. Showy large yellow corymbs. 4' ----	.70	6.00
Millefolium Cerise Queen. Deep pink. 24" -----	.70	6.00
†Ptarmica fl. pl (The Pearl) Pure white flowers in greatest profusion, borne all summer. Excellent for sprays. 2' -----		
	.70	6.00
ACORUS calamus (Sweet Water Flag) Yellow flowers -----	.70	6.00
AGERATUM (See Eupatorium)		
AGROSTEMMA (Rose Campion)		
Coronaria atrosanguinea. Deep blood red. June to August. 28" --	.60	5.00
ALYSSUM saxatile compactum (Dwarf Goldentuft) April and May. 9-12" -----		
	.70	6.00
†ANCHUSA italica (Bugloss) For the hardy border and for cutting.		
Dropmore. Large gentian-blue flowers. 6' -----	.70	6.00
Feltham Pride Fine new strain, more dwarf and compact -----	.85	7.00
ANTHEMIS (Hardy Marguerite or Camomile)		
Kelwayi. Daisy-like yellow blossoms produced all summer. 2' ----	.70	6.00
*†AQUILEGIA (Columbine) May, June 2-3'.		
California Hybrids. Golden yellow with red spurs -----	.85	7.00
Chrysantha (Golden Columbine) Very slender, dainty, long-spurred golden yellow. June and July. 2½' -----	.85	7.00
Dobbie's Imperial Hybrids. Choicest colors, long-spurred -----	.95	8.00
Mrs. Scott Elliott's Long Spurred Hybrids -----	.85	7.00
Superior Mixture -----	.70	6.00
†ARTEMISIA Silver King. Silvery gray foliage plant, fine for bedding or cutting -----		
	.85	7.00
†ASCLEPIAS (Butterfly Weed)		
Tuberosa. Bright orange scarlet. July-August. 3' -----	.95	8.00
†ASTERS, Hardy (Michaelmas Daisy)		
Blue Gem. Double flowers of rich blue -----	.95	8.00
Climax White. Large pure white -----	.85	7.00
Mrs. F. W. Raynor. Nearest red of all Asters. Good form -----	1.00	9.00
†BAPTISIA australis (Blue Wild-Indigo) Dark green deeply cut foliage, spikes of dark blue flowers. 3' -----		
	.85	7.00
BOCCONIA (Plume Poppy)		
Japonica cordata. Handsome foliage and dense plumes of small white airy flowers. 5-7' -----	.70	6.00
†BUDDLEIA (Butterfly Bush or Summer Lilac) (See Shrubs)		
†CAMPANULA (Bellflower)		
Medium (Canterbury Bells) Blue, rose and white. 2-3' -----	.85	7.00
Medium calycanthema (Cup and Saucer Bellflower) Blue, rose and white -----	.85	7.00
†CARNATION (See Dianthus Grenadin)		
†CENTAUREA (Cornflower) Easily grown border plants.		
Macrocephala. Large thistle-like golden yellow blooms. 3' -----	.95	8.00
Montana (Perennial Cornflower) Large violet-blue flowers, July to September. 2' -----	.80	7.00
*CHEIRANTHUS (Wallflower)		
Allioni (Siberian Wallflower) Bright orange flowers. June-July 18 inches -----	.85	7.00

HARDY PERENNIALS (Continued)

†CHRYSANTHEMUM (<i>Chrysanthemum hortorum</i>)	Per10	Per100
Apache. Deep red, decorative, pompon, 18" -----	.95	8.00
Alice Howell. Orange yellow -----	.95	8.00
Autumn Glow. Rosy crimson tinged with bronze, large -----	.85	7.00
August Gold. Yellow, early blooming -----	.95	8.00
Boston. Beautiful bronzy orange flowers in great abundance. Tall growing and very hardy -----	.95	8.00
Early Bronze. Lively bronze-yellow. Late August till frost ----	.85	7.00
Excelsior. Bright yellow, strong grower; mid-October -----	.85	7.00
Fields of Snow. Pure white, profuse bloomer -----	.85	7.00
Golden Queen. Large yellow -----	.85	7.00
Heart of Gold. Large, blush-pink, yellow center, 18" -----	.95	8.00
Indian. Brownish or coppery, red, shaggy form, late -----	.95	8.00
L'Argentuillais. Chestnut red, very hardy, early -----	1.20	10.00
Lilian Doty. Quilled petals, clear rose-pink pompon -----	.95	8.00
Little Bob. Bronze button, 18" -----	.95	8.00
*Morifolium. Low, widely-branched; pink to white single flowers from September until frost -----	.95	8.00
Normandie. Magnificent creamy-white flowers. Mid-October ----	.85	7.00
Old Homestead. Very hardy, deep pink, profuse bloomer, 3' -----	.85	7.00
Petite Louise. Large, rose-pink, early, 18" -----	.95	8.00
Pink Cushion. Semi-dwarf plant completely covered with a mass of pink flowers from early September until frost. Very showy in border; also grown as pot plants -----	.85	7.00
Pink Japan. -----	.95	8.00
Ruth Cumming. Rich reddish bronze with terra cotta shades ----	.85	7.00
Snowclad. Creamy white, blooms profusely, 2'. -----	.85	7.00
Victoria. Pure white, spreading -----	.85	7.00
Pink, unnamed -----	.70	6.00
Yellow, unnamed -----	.70	6.00
CHRYSANTHEUMS, NEW KOREAN. Very hardy, dainty colorings.		
Daphne. Daphne-pink with sheen of lilac-rose, golden stamens --	.95	8.00
Hebe. Lovely luminous pink with golden yellow center. Very early	.95	8.00
Mars. Deep amaranth overlaid with velvety sheen -----	.95	8.00
Vulcan. Glowing carmine-red shading to garnet-crimson. Free- flowering -----	.95	8.00
†COREOPSIS. June until frost.		
Double Sunburst. Striking golden yellow flowers, double, of good size, 24-30" -----	.95	8.00
Lanceolata grandiflora. Long stemmed, golden yellow, 3' -----	.60	5.00
†DAISY (<i>Chrysanthemum leucanthemum</i>) Shasta Daisy.		
Alaska. Large pure white blooms on excellent stems, 2½' -----	.70	6.00
Diener's Double Shasta. Resemble giant white asters -----	.85	7.00
Hartje & Elder. Earlier and hardier than Alaska, 2' -----	.70	6.00
Mrs. C. Lothian Bell. Large, with long season of bloom, 3' -----	.70	6.00
†DELPHINIUM (Larkspur)		
Belladonna. Light blue, fine for cut flowers ----60.00 per 1000	.85	7.00
Bellamosa. Dark blue form of Belladonna ----60.00 per 1000	.85	7.00
Blackmore & Langdon. Large flowers, blue, pink, and mauve --	1.20	10.00
Blue Grotto. Large deep blue and royal purple with light center	.95	8.00
Chinese Blue. Dwarf, dark blue, blooms freely -----	.85	7.00
Gold Medal Hybrids. Mixture of very best strains -----	.95	8.00
*DIANTHUS (Pink, Carnation)		
*Allwoodi alpinus. Single and double flowers, mixed shades (dwarf)	.95	8.00
†Barbatus (Sweet William)		
Newport Pink. Salmon rose-pink -----	.85	7.00
Nigricans. Very dark velvety red -----	.85	7.00
Scarlet Beauty. Rich deep scarlet -----	.85	7.00
Deltoides (Maiden Pink)		
Alba. White with dark eye -----	.85	7.00
*Brilliant. Bright red, of creeping habit -----	.85	7.00
Plumarius (Hardy Clove Pink)		
Cyclops. Red and pink hybrids, June, July, 9" -----	.85	7.00
Mixed shades -----	.70	6.00
Prince Bismark (New Hybrid Hardy Pink) Blooms constantly from early summer to late fall. Heavy clusters of clear rose- pink flowers, very fragrant. Very desirable for rock gardens 2 inch pots -----	.95	8.00
*DICENTRA or DIELYTRA (Bleeding Heart)		
Eximia. Dwarf, hardy, everblooming, pink flowers -----	.95	8.00
Spectabilis. Graceful racemes of pink heart-shaped flowers. 3 to 5 eyes, whole roots -----	1.90	16.00

HARDY PERENNIALS (Continued)

	Per10	Per100
DIGITALIS (Foxglove) June, July.		
Gloxiniaeflora. Spotted flowers in exquisite shades. Available in separate colors; rose, white, and purple, 4' -----	.95	8.00
Shirley Hybrids. Among the most beautiful of all foxgloves. Immense spikes of flowers in mixed shades -----	.95	8.00
EUPATORIUM (Hardy Ageratum or Mistflower)		
Coelestinum. Covered with light blue flowers in fall -----	.70	6.00
*FERNs, Hardy (For outdoor planting)		
Evergreen Cutleaf. Evergreen foliage, fine texture -----	.95	8.00
Ostrich. Tall, vigorous and showy -----	.95	8.00
*†GAILLARDIA (Blanketflower)		
Burgundy (New) Shining wine-red flowers about 2½ inches across, on long stiff stems, from June until Fall. 30" -----	.85	7.00
Grandiflora. Large yellow flowers with red centers, blooms profusely all summer. 2' -----	.70	6.00
GRASSES, Hardy Ornamental.		
Erianthus ravennae (Plume Grass or Hardy Pampas) Grows 10 to 12 feet high -----	.85	7.00
Eulalia gracillima. Very narrow leaves, 4' -----	.70	6.00
Eulalia japonica. Broad leaves, 6' -----	.85	7.00
Eulalia japonica variegata. Long narrow leaves striped green, white, and often pink or yellow. 4' -----	.85	7.00
Eulalia japonica zebrina (Zebra Grass) Zebra-like stripes across the leaves. 5' -----	.95	8.00
Pennisetum japonicum (Hardy Fountain Grass) Rich mahogany flower heads tipped with white produced in greatest profusion. 3' -----	.95	8.00
Pennisetum japonicum variegata. Similar to above but with striped leaves, 2½' -----	.95	8.00
Festuca glauca (Blue Fescue Grass) Dense tufts of dwarf blue grass for borders. 10-12" -----	.70	6.00
*GYPSOPHILA (Babysbreath)		
Bristol Fairy. Large flowers, double, grafted plants -----	2.40	20.00
Oldhamiana. Erect grower, flowers more than ¼ inch across; lively shade of pink that darkens as flowers mature, fragrant -----	.85	7.00
†Paniculata. Large masses of white flowers, July. 2' -----	.70	6.00
Repens. Dwarf, white flowers -----	.85	7.00
†Repens rosenschleier (New) Deep pink-tinted double flowers, dwarf compact habit of growth -----	1.80	15.00
HELIANTHUS (Hardy Sunflower)		
Multiflorus fl. pl. Clear yellow, double, resembles small dahlias, fine for cutting -----	1.20	10.00
HETEROPAPPUS hispidus (Blue Daisy) Large single flowers of silvery lavender-blue. Hardy. 2' -----	.70	6.00
HOLLYHOCKS (Althea rosea) June, July. 5'.		
Double. Separate colors; pink, maroon, red, white, yellow -----	.70	6.00
Single. Mixed colors -----	.60	5.00
IBERIS gibraltarica (Hardy Candytuft) Dwarf plant with evergreen foliage covered by dense heads of flowers in early spring. 8" -----	.85	7.00
IRIS germanica. Figures indicate ratings of American Iris Society. S. Standards; F. Falls.		
Caprice (7.5) S. rosy red; F. deeper rosy red -----	.25	2.00
Celeste (7.1) S. and F. pale azure-blue; fl. stems 10 inches -----	.30	2.50
Cyanea Early, dwarf, velvety-blue -----	.30	2.50
Dalmatica (8.8) S. lavender; F. deep lavender -----	.30	2.50
Fairy (8.0) S. and F. white, shaded soft blue -----	.30	2.50
Herant (5.0) S. bright blue; F. much deeper blue -----	.30	2.50
Iris King (7.9) S. coppery-yellow; F. Crimson, bordered yellow, large flowers, 2 feet -----	.45	4.00
Ivory (7.3) Ivory white, gold markings -----	.30	2.50
Juniata (8.1) Clear blue, large fragrant flowers, tall grower -----	.30	2.50
Mme. Chereau (7.4) S. and F. white edged blue -----	.30	2.50
Monsignor (8.4) Rich satiny velvet and purple crimson, large -----	.30	2.50
Mother of Pearl S. light lavender blue; F. deeper blue -----	.60	5.00
Plumeri (6.2) S. coppery-rose; F. deeper blue -----	.30	2.50
Pocahontas (7.7) S. and F., pure white; S., faintly bordered with blue -----	.60	5.00
Purple Queen. Large, deep purple, early -----	.30	2.50
Violacea Grandiflora (8.0) S. rich purple; F. violet blue -----	.30	2.50
(Send for list of additional varieties)		

HARDY PERENNIALS (Continued)

	Per10	Per100
IRIS kaempferi (Japanese Iris)		
Eumee. Dark violet, single -----	1.20	10.00
Gold Bound (Silver Waters) Double, pure white with gold throat--	1.20	10.00
Iso-No-Nami. Blue and white, strong grower-----	1.20	10.00
Kagaribe. Chinese red, strong grower, 6 petals-----	1.20	10.00
Koko-no-Iro. Rich royal purple, yellow center -----	1.20	10.00
Neptune. Mahogany red, strong grower, 3 petals -----	1.20	10.00
Patrocle. Single, superb dark violet -----	1.20	10.00
Purple and Gold. Double, purple tipped violet, golden throat ----	1.20	10.00
LATHYRUS latifolius (Perennial Sweet Pea) Very hardy and showy.		
Pink Beauty, Splendens Red, White Pearl, separate colors.		
2 year -----	.85	7.00
1 year -----	.60	5.00
† LIATRIS pycnostachya (Blazing Star or Gayfeather) Richly colored--		
purple flowers, perfectly hardy. August, September -----	.85	7.00
LILY OF THE VALLEY (Convallaria majalis)		
Pips -----	.25	2.00
LILIES, Hardy (See that heading)		
LINUM perenne (Hardy Flax) Pale blue flowers, graceful stems --	.70	6.00
LOBELIA cardinalis (Cardinal Flower or Indian Paintbrush) Rich,		
fiery cardinal flowers. 2'. Plant in a moist place-----	.95	8.00
LYTHRUM roseum superbum (Rose Loosestrife) Tall growing herb		
with striking rose colored flowers -----	.85	7.00
MALLOW MARVELS (Hibiscus) Rosemallow. Ours is the larg-		
est flowered improved strain. July, August. 4'. Separate		
colors, red, pink, white -----	.85	7.00
MATRICARIA capensis alba (Feverfew) Double white flowers all		
summer. 18" -----	.70	6.00
PAPAVER ORIENTALIS (Oriental Poppy)		
Hybrids. Scarlet-crimson with black spots at base of petal.		
2 inch pots -----	.70	6.00
* PENTSTEMON barbatus torreyi (Beard Tongue) Spikes of bright		
scarlet flowers from July until Autumn. 3' -----	.70	6.00
† PHLOX paniculata (Hardy Garden Phlox)		
All Phlox offered here are No. 1 field-grown plants. In addition		
to these we have a very good assortment of No. 2 plants. Send		
for list.		
Africa. Deep scarlet, strong grower, one of the best scarlet-----	1.15	9.00
Aurora. Florets large, bright pink, with rays of white radiating		
from white center. The numerous large panicles of flowers		
reflecting a salmon-pink effect. Growth strong and		
healthy, attaining a height of about 2 ft. -----	.95	8.00
B. Comte. Satiny purple, very brilliant, tall -----	.95	8.00
Beacon. Brilliant cherry red, tall -----	1.00	8.00
Border Queen. (New) Very large flowers, deep pink or cerise.		
One of the best pinks -----	1.15	9.00
Bridesmaid. Pure white with crimson-carmine eye -----	.85	7.00
Champs Elysee. Brilliant crimson purple, broad heads -----	.85	7.00
Chieftain. Of very deep red, without violet or purple shading		
or fading from rain or summer heat, and at all times		
emitting a warmth of glow which is unusual. The wide		
spreading, medium height plant displays a wealth of rich		
color throughout the Phlox blooming season-----	.95	8.00
Comus. Clear cherry-red, overspread bright scarlet -----	.85	7.00
Count Zeppelin. Pure white with vermilion-red eye -----	.85	7.00
Daily Sketch. (New) Extra large trusses and individual flowers,		
color light salmon pink, with faint carmine eye -----	1.20	10.00
Dixie. (New) Shapely heads of orchid-pink, especially adapted to hot		
dry climate. Highly recommended for Kansas and all points		
south -----	.95	8.00
Eclairer. Carmine, light eye -----	.85	7.00
Europa. White with red eye, good strong grower of medium		
height -----	.85	7.00
Feurbrand. Clear orange scarlet, very large -----	1.00	8.00
Innocence. Pure white; large, tall -----	.85	7.00
Jules Sandeau. Watermelon-pink, dwarf; blooms freely -----	1.20	10.00
Lillian (New) Exquisite cameo pink, with faint blue tinge, early		
and continuous bloomer -----	1.20	10.00
Miss Lingard. Large heads of white flowers, pink center; early--	.95	8.00

HARDY PERENNIALS (Continued)

PHLOX (Continued)	Per10	Per100
Morgenrood (New) Beautiful wine-red. unusual and very striking	1.00	9.00
Mrs. Charles Dorr. Bright lavender	.85	7.00
Mrs. W. G. Harding. Deep salmon-pink	.85	7.00
Mrs. Jenkins. Pure white, very large truss, free flowering	.85	7.00
Nordlight (New) Individual flowers extra large, deep carmine pink with bright red eye	1.20	10.00
Pantheon. Deep salmon-rose, extra large	.85	7.00
Rheinlander. Claret-pink, with claret-red eye	.85	7.00
Rijnstroom. Deep rose-pink; heavy trusses, 2½'	.85	7.00
R. P. Struthers. Rosy carmine, red eye	.85	7.00
Thor. Deep salmon-pink	60.00 per 1000	.85
*Von Hochberg. Brilliant amaranth-red	1.00	8.00
*PHLOX subulata (Moss Phlox) Creeping plants forming dense mats of foliage.		
Lilac, Lavender blue	.70	6.00
Pink. Deep rose pink, one of the very best	.70	6.00
Vivid. Bright pink, showiest moss phlox	.85	7.00
White. Clear white	.70	6.00
PHYSALIS franchetti (Chinese Lantern Plant) Produces showy orange scarlet seed pods or lanterns for fall or winter decorations	.85	7.00
†PHYSOSTEGIA vivid (False Dragonhead) bright violet-mauve flowers August till frost. 2'	.70	6.00
*†PINKS (See Dianthus plumarius)		
PLATYCODON (Balloonflower) Blooms all summer.		
Grandiflorum. Blue. Flower buds are balloon-shaped	.85	7.00
Grandiflorum album. Early white	.85	7.00
Praecox Gigantea. Early flowering blue, tall	.85	7.00
PLUMBAGO larpentae (Leadwort) Deep blue flowers all summer, trailing habit, extremely showy. 6"	.85	7.00
†PYRETHRUM hybridum roseum (Painted Daisy) Blooms early and late.		
Atrosanguinea. Dark shades of red	.95	8.00
James Kelway. Dark blood red	.95	8.00
Mixed Shades	.85	7.00
*RANUNCULUS repens fl. pl. (Buttercup) Bright golden yellow double flowering; good border plants; May and June	.70	6.00
†RUDBECKIA (Coneflower)		
Laciniata (Golden Glow) Masses of large, double, golden yellow flowers in late summer; 6'	.95	8.00
Newmanni (Perennial Black-Eyed Susan) Deep orange-yellow flowers with a dark purple cone. Blooms all summer. 3'	.85	7.00
Purpurea. (Giant Purple Coneflower) Purplish-red flowers with dark brown center. Blooms all summer. 4'	.95	8.00
SALVIA (Sage)		
Azurea grandiflora. Long racemes of sky-blue flowers, Aug., Sept.	.70	6.00
Pitcheri. Deep gentian-blue, very showy. Good for cutting, 3-4'	.95	8.00
*SANTOLINA. Dwarf sweet smelling plant, silvery foliage	.85	7.00
*SAPONARIA ocymoides splendens (Soapwort) Pink. 6"	.85	7.00
SCABIOSA japonica (Pincushion Flower) Lavender-blue flowers from July to September. 2'	.85	7.00
*SEDUM (Stonecrop) Suitable for the rockery, carpet-bedding, covering of graves, etc.		
Acre (Goldmoss) Foliage green, flowers bright yellow. 2-3"	.70	6.00
Album (White Stonecrop) Green foliage, white flowers, 2-3"	.70	6.00
Ibericum (Stolonifera) Purplish pink. July, August. 6"	.70	6.00
Kamtschaticum (Orange Stonecrop) Orange-yellow flowers with prostrate, green foliage turning golden in autumn	.70	6.00
Spectabile (Showy Stonecrop) Broad, light green foliage and immense heads of rose colored flowers. 18"	.70	6.00
Spectabile Brilliant. Deeper color than Spectabile	.70	6.00
Spectabile variegata. Leaves variegated yellow	.70	6.00
†STATICE		
Caspia. Large lilac-blue flowers, very desirable	1.20	10.00
Latifolia (Great Sea Lavender) Blue; for winter bouquets	.70	6.00
STOKESIA cyanea (Stokes' Aster) Beautiful light blue flowers in late summer and early autumn. Good border plant. 18"	.95	8.00
SWEET WILLIAM (See Dianthus barbatus)		
TEUCRIUM chamaedrys (Germander) Glossy green foliage resembling dwarf boxwood; may be clipped	.95	8.00

HARDY PERENNIALS (Continued)

	Per10	Per100
THYMUS serpyllum (Creeping Thyme) Lavender flowers, green fragrant foliage, evergreen. 10" -----50.00 per 1000.	.70	6.00
TRITOMA (Red Hot Poker)		
Hybrida. Orange-yellow, perpetual flowering. 30"-----	.85	7.00
Pfitzeriana. Huge spikes of brilliant orange flowers. 3'-----	.95	8.00
*VERBENA		
Bipinnatifida (Dakota Verbena) Dwarf trailing plant with red- dish purple flowers, everblooming, drouth resistant. 2" pots.	.70	6.00
Canadensis. A creeping plant in bloom all summer. Flowers of purplish blue and always plentiful. 2" pots -----	.85	7.00
VERONICA (Speedwell)		
Blue Fay. Light blue flowers on 18-inch stems, September-----	.95	8.00
Longifolia Blue. Late blooming variety with clusters of tall spikes of deep blue. 2' -----	.85	7.00
VINCA minor (Periwinkle) Evergreen groundcover, blue flowers ----	.85	7.00
2 inch pots -----	.70	6.00
VIOLA odorata (Sweet Violet)		
Rosina. Dainty, deliciously fragrant flowers of pink or old rose borne in early spring and late autumn, 2 inch pots -----	.95	8.00
Russian Single. Sweet scented blue flowers in great profusion --	.70	6.00
*YUCCA (Adams Needle) June. 6'		
Filamentosa. Creamy white flowers on tall stems. 2 years -----	.95	8.00
Variegated. Leaves striped yellow, very striking. 2 years -----	1.20	10.00

PEONIES

We offer standard 3 to 5 eye divisions. Figures in parenthesis (8.4) indicate the ratings of the American Peony Society.

	Per10	Per100
Edulis Superba (7.6) Cerise-pink, very early; large and fragrant ----	1.50	12.00
Felix Crousse (8.4) Large, clear brilliant red, late midseason-----	1.80	15.00
Festiva Maxima (9.3) Purest white, flecked crimson; early-----	1.50	12.00
Karl Rosenfield (8.8) Rich velvety crimson, large flowers, midseason --	1.80	15.00
Mary Brand (8.7) Vivid crimson with silvery sheen, large, midseason--	2.40	20.00
Mme. de Verneville (7.3) Pure white, free bloomer, fragrant, early---	1.40	12.00
Mons. Jules Elie (9.2) Large and striking, rose with silvery sheen, early	2.50	22.00
Rubra Superba (7.2) Deep carmine, rose type; very late; fragrant ----	1.50	12.00

SPRING BULBS

	Per10	Per100
CALADIUM (Elephant Ear)		
Esculentum, 7-9 inch circumference -----35.00 per 1000	.50	4.00
CANNAS. Standard 2 and 3 eye divisions.		
Allemania. Yellow with scarlet blotch, green foliage, 4' -- -----	.40	3.50
Ambassador. Brilliant red, bronze foliage. 5'. -----	.50	4.50
Apricot. Buff-yellow and salmon-pink, green foliage. 4' -----	.40	3.50
City of Portland. Light salmon, green foliage. 3½' -----	.60	5.00
Eureka. Best white, green foliage. 4½' -----	.45	4.00
Hungaria. Clear rose pink, green foliage. 3½' -----	.50	4.50
King Humbert. Velvety orange-scarlet, bronze foliage. 4½'-----	.40	3.50
King Midas. Finest pure yellow, green foliage. 5' -----	.40	3.50
Mme. Crozy. Vermilion-scarlet with yellow edge, green foliage. 3½'	.40	3.50
Mrs. A. F. Conard. Bright salmon-pink, green foliage. 4' -----	.45	4.00
Pennsylvania. Large orchid flowered, scarlet overlaid with orange, green foliage. 6' -----	.40	3.50
President. Glowing crimson, green foliage. 4' -----	.40	3.50
Richard Wallace. Canary yellow, green foliage. 4' -----	.40	3.50
Yellow King Humbert. Rich golden yellow spotted vermillion, green foliage. 3-5' -----	.40	3.50

SPRING BULBS (Continued)

	Per10	Per100
CINNAMON VINE (<i>Dioscorea batatus</i>) Heart shaped leaves, fragrant white flowers, grows very rapidly 4-6 inch tubers -----	.70	6.00

DAHLIAS, BALL OR SHOW TYPE

A. D. Livoni. Warm rose-pink, perfect flowers, quilled petals ----	.70	6.00
Bonnie Blue. Near blue color, perfect form, many blossoms -----	.70	6.00
Maude Adams. White with lavender tips, perfect stems, early ----	.70	6.00
Storm King. Good free-flowering white -----	.70	6.00
Yellow Duke. Full quilled blooms of primrose-yellow, long stemmed	.70	6.00

DAHLIAS, DECORATIVE TYPE

Jane Cowl. Bronzy buff, apricot orange center; immense flowers	.95	8.00
Jean Kerr. Pure white blooms carried gracefully on long stems_	.80	7.00
Jersey's Beauty. Clear pure pink, tall growing, large flower ----	1.20	10.00
Laura Morris. Best giant deep yellow -----	1.20	10.00
Mrs. Carl Salbach. Mallow-pink, long stiff stems, fairly large--	.80	7.00
Mrs. I. de Ver Warner. Glowing pink, very large flowers, most popular -----	.95	8.00
Pride of California. Crimson red with dark center -----	1.20	10.00
Queen Mary. Rose pink -----	.70	6.00
Yellow Colosse. Solid primrose-yellow, large size, liberal production -----	.70	6.00
Mixed, No. 2 grade -----	.30	2.50

GALTONIA (*Hyacinthus Candicans*) Summer flowering Hyacinth.

Graceful white flowers on stems 2 to 3 feet high. Plant in spring, blooms all summer. No. 1 bulbs -----	.35	3.00
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GLADIOLI.

Prices Per 100

No. 1 No. 2

Albania. Immense pure white, strong grower, lily-like spikes ----	---	1.20
Alice Tiplady. Beautiful orange-saffron, thin wiry stems -----	1.20	1.00
America. Soft lavender pink, of immense size, strong spikes ----	1.50	1.20
Betty Nuthall. Light coral with pale orange throat -----	1.80	1.50
Cardinal Manning. Large flowers of cardinal-red -----	1.80	1.50
Charles Dickens. Bright radiant purple -----	1.80	1.50
Duna. Light pinkish-buff -----	1.80	1.50
Flaming Sword. Brilliant brick-red, fine for forcing; very early--	1.50	1.20
Giant Nymph. Large rose-pink with creamy-yellow throat ----	1.50	1.20
Gold Eagle. Early yellow, one of the best -----	1.50	1.20
Halley. Early salmon-pink, long graceful spike -----	1.50	1.20
Helga. Tall, early salmon-rose -----	1.50	1.20
Joe Coleman. Deep red, ruffled. Many flowers open at once ----	1.50	1.20
Los Angeles. Delicately ruffled flowers of shrimp-pink ----	1.20	1.00
Marnia. Beautiful orange -----	1.50	1.20
Ming Toy. Deep buff with yellow throat; large primulinus -----	1.20	1.00
Mrs. Frank Pendleton. Large well-expanded flowers of light pink	1.50	1.20
Mrs. P. W. Sisson. Cameo-pink -----	1.80	1.50
Nancy Hanks. Peach and orange-pink -----	1.80	1.50
Opalescent. Light lavender with purple tongue in throat -----	1.50	1.20
Orange Wonder. Late, clear orange -----	1.80	1.50
Peace. White with lilac marks, very heavy and large, late ----	1.50	1.20
Picardy. Delicate flesh-pink. Very popular as a cut-flower ----	1.80	1.50
Pride of Wanakah. Dark rose-pink -----	1.50	1.20
Rose 1910. Purest rose-pink without a touch of purple; large --	1.50	1.20

MADEIRA VINE (*Boussingaultia baselloides*)

Per10 Per100

Extra large roots -----	.35	3.00
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TUBEROSES

Dwarf Pearl. Double white flowers, dwarf plant -----	.30	2.50
Mexican. Single, white, very fragrant, Aug., Sept. ---20.00 per 1000	.30	2.50

WATER PLANTS

	Per10	Per100
ACORUS CALAMUS (Sweet Water Flag) Yellow flowers -----	.95	8.00
CABOMBA (Fish Moss) Bunches of 8 to 10 strands -----	.45	4.00
LOTUS, AMERICAN. Yellow flowers, large floating leaves -----	5.00	----
PARROT FEATHER. Water purifying plants, bunches of 7 to 10 strands -----	.45	4.00
WATER HYACINTHS. Floating plants with blue flowers -----	.35	3.00
WATER LILIES, Hardy		
Chromatella. Canary yellow -----	2.40	20.00
Eugenia de Land. Extra large, deep rose-pink -----	4.50	40.00
Gloriosa. Bright red, 6-7 inches across, double -----	7.00	60.00
Marliac. Light coral-pink -----	1.80	15.00
Marliac White. White petals, sepals tinged pink -----	1.80	15.00
Paul Harriot. Opens yellow, changing to pink, then copper -----	6.00	50.00
Rosea. Deep rose-pink -----	2.90	25.00
W. B. Shaw. Large rose-pink flowers, very fragrant -----	4.50	40.00
Mixed colors -----	1.50	12.00

HARDY LILIES

Sizes given are circumferences.

	Per10	Per100
Auratum (Goldband Lily) white dotted crimson; gold band through center of each petal. 7-9 inches -----	1.20	10.00
Elegans atrosanguinea, rich dark coppery-crimson, purplish black spots at base of petals. 4-5 inches -----	1.20	10.00
Formosanum (Philippine) long slender and graceful wide-mouthed trumpets 6 to 10 inches long, pure white with slightly reddish brown markings outside. Grassy foliage. Hardy and fragrant.		
5 to 6 inches -----	.80	7.00
4 to 5 inches -----	.60	5.00
Henryi, bright orange-yellow flowers, hardy and easily grown, very beautiful. 7-8 inches -----	1.20	10.00
Regal (Royal Lily) white, suffused with pink and yellow, fragrant.		
7 to 8 inches -----	1.20	10.00
6 to 7 inches -----	.85	7.50
5 to 6 inches -----	.70	6.00
4 to 5 inches -----	.45	4.00
Speciosum rubrum, deep rose spotted with crimson, white margin. 7-9 inches -----	1.45	12.00
Tigrinum (Tiger Lily) orange red, spotted purple.		
Double, 4 to 5 inches -----	.70	6.00
Single, 4 to 5 inches -----	.60	5.00

LINING-OUT STOCK

SHRUBS

	Per100	Per1000
BERBERIS (Barberry)		
Atropurpurea (Red Leaf Barberry)		
9-12 inches, 2 year seedlings, branched -----	4.00	30.00
Thunbergi (Japanese)		
9-12 inches, seedlings -----	1.20	10.00
6-9 inches, seedlings -----	.70	6.00
BUDDLEIA (Butterfly bush)		
Alternifolia, from flats -----	6.00	50.00
Farquhari, 2 inch pots -----	5.50	45.00
Ile de France, 2 inch pots -----	6.00	50.00
Superba (New) 2 inch pots -----	6.00	50.00
CARYOPTERIS incana (Bluebeard or Blue Spirea)		
2 inch pots -----	7.00	60.00
CALLICARPA purpurea (Chinese Beauty-berry)		
2 inch pots -----	7.00	60.00

LINING-OUT STOCK (Continued)
SHRUBS (Continued)

	Per100	Per1000
COTONEASTER		
Divaricata, 10-15 inches	5.50	45.00
CYDONIA japonica (Japan Quince)		--
12-18 inches from cuttings	3.00	25.00
CORNUS (Dogwood)		
Lutea (Yellowtwig Dogwood) 12-18 inches	3.00	25.00
Paniculata (Gray Dogwood) 6-12 inches	2.50	20.00
ELAEAGNUS angustifolia (Russian Olive)		
2-3 feet, seedlings	3.50	28.00
18-24 inches, seedlings	2.50	20.00
12-18 inches, seedlings	1.40	12.00
FORSYTHIA (Golden Bell)		
Fortunei, 12-18 inches	2.50	20.00
Intermedia, 12-18 inches	2.50	20.00
HAMAMELIS (Witch Hazel)		
Virginiana, 3-6 inches, seedlings	2.50	20.00
HYDRANGEA PEEGEE		
2 inch pots	5.00	40.00
KERRIA japonica florepleno (Double flowering Kerria)		
2 inch pots	7.00	60.00
KOLKWITZIA amabilis (Beauty-bush)		
2 inch pots	6.00	50.00
LIGUSTRUM (Privet)		
Amur River North		
6-12 inches	1.40	12.00
Ovalifolium		
6-12 inches	1.20	10.00
PHILADELPHUS (Mock-orange)		
Coronarius, 12-18 inches	2.50	20.00
Ophelia, 3-6 inches	2.50	20.00
PHYSOCARPUS opulifolius nana (Dwarf Ninebark)		
2 inch pots	4.00	35.00
PRUNUS besseyi (Sand Cherry)		
Hansen's Improved, 6-12 inch	1.75	15.00
RHAMNUS CATHARTICA (Buckthorn)		
12-18 inches, seedlings	2.50	20.00
6-12 inches, seedlings	1.50	12.00
RHODOTYPOS kerrioides (Jetbead)		
12-18 inches	3.00	25.00
ROSA rouletti		
2 inch pots	10.00	---
SYMPHORICARPOS (Snowberry)		
Chenaulti		
6-12 inches	2.50	20.00
12-18 inches	3.00	25.00
SPIREA		
Anthony-Waterer		
6-9 inches	4.00	35.00
Froebeli		
12-18 inches	3.00	25.00
Vanhouttei		
12-18 inches	3.00	25.00
6-12 inches	1.75	15.00
WEIGELA rosea		
6-12 inches	2.00	17.50

VINES

	Per100	Per1000
AMPELOPSIS (Ivy)		
Veitchi, 1 year seedlings	2.00	15.00
Texensis, 1 year seedlings	2.00	15.00
BIGNONIA radicans (Trumpetcreeper)		
Layers	2.00	17.50
CELASTRUS (Bittersweet)		
Scandens (American B.)		
12-18 inches	3.00	25.00
Orbiculatus (Oriental B.)		
12-18 inches	3.00	25.00

LINING-OUT STOCK (Continued)

VINES (Continued)

	Per100	Per1000
HEDERA HELIX (English Ivy)		
2 inch pots -----	6.00	50.00
LYCIUM chinense (Matrimony-vine)		
Layers -----	1.50	10.00
PUERARIA thunbergiana (Kudzu vine)		
1 year -----	2.50	20.00
WISTERIA multi-juga		
1 year seedlings -----	2.50	20.00

BROAD-LEAVED EVERGREENS

	Per100	Per1000
EUXUS (Boxwood)		
Koreana, 2 inch pots -----	15.00	----
EUONYMUS		
Patens		
2 inch pots -----	4.50	40.00
Radicans		
2 inch pots -----	6.00	50.00
PYRACANTHA coccinea lalandi (Firethorn)		
(We offer a strain that is known to be perfectly hardy here at Ottawa)		
2 inch pots -----	7.00	60.00
TEUCRIUM chamaedrys (Germander)		
The best substitute for boxwood hedges in the middle west.		
2 inch pots -----	6.00	50.00

HARDWOOD CUTTINGS

SHRUBS

	Per100	Per1000
Cornus amomum -----	.30	2.00
Forsythia fortunei -----	.30	2.00
Ligustrum "Beeson" -----	.40	3.00
Ligustrum ovalifolium -----	.25	1.50
Lonicera morrowi -----	.30	2.00
Philadelphus coronarius -----	.30	2.00
Philadelphus grandiflora -----	.30	2.00
Rosa multiflora Japonica. Thornless -----	.40	3.00
Salix babylonica -----	.30	2.00
Salix caprea -----	.40	3.00
Salix discolor -----	.30	2.00
Salix elegantissima -----	.30	2.00
Salix niobe -----	.30	2.00
Salix umbraculifera -----	.40	3.00
Salix vitellina -----	.30	2.00
Spirea arguta -----	.30	2.00
Spirea froebeli -----	.30	2.00
Tamarix africana -----	.30	2.00
Tamarix hispida -----	.30	2.00
Tamarix odessana -----	.30	2.00

TREES

Populus eugenei (Carolina) -----	.25	1.50
Populus nigra italica (Lombardy) -----	.25	1.50
Populus Richards, yellow-leaf -----	.40	3.00

VINES

Wisteria, Chinese purple -----	.35	2.50
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SEEDS

	Per lb.
CERCIS canadensis (American Redbud) -----	1.00
DIOSPYROS virginiana (American Persimmon) -----	.35
GLEDITSIA triacanthos (Honeylocust) -----	.30

SHADE TREE SEEDLINGS

	Per100	Per1000
ASH, GREEN (<i>Fraxinus lanceolata</i>)		
2-3 feet -----	1.40	12.00
18-24 inches -----	1.00	8.00
12-18 inches -----	.60	5.00
6-12 inches -----	.35	2.50
CATALPA SPECIOSA (Western Catalpa)		
2-3 feet -----	1.20	10.00
18-24 inches -----	.85	7.00
12-18 inches -----	.45	4.00
6-12 inches -----	.35	2.50
CYPRESS, BALD (<i>Taxodium distichum</i>)		
2-3 feet -----	6.00	----
18-24 inches -----	4.00	----
12-18 inches -----	3.00	----
ELM, AMERICAN (<i>Ulmus americana</i>)		
4-5 feet -----	2.90	25.00
3-4 feet -----	1.75	15.00
2-3 feet -----	1.20	10.00
18-24 inches -----	1.00	8.00
12-18 inches -----	.60	5.00
6-12 inches -----	.35	3.00
ELM, CHINESE (<i>Ulmus pumila</i>)		
4-5 feet -----	5.50	45.00
3-4 feet -----	3.00	24.00
2-3 feet -----	1.40	12.00
18-24 inches -----	1.00	8.00
12-18 inches -----	.70	5.50
6-12 inches -----	.40	3.50
HACKBERRY (<i>Celtis occidentalis</i>)		
12-18 inches -----	1.75	15.00
6-12 inches -----	1.20	10.00
JUGLANS cinerea (Butternut)		
12-18 inches -----	2.50	20.00
LOCUST, BLACK (<i>Robinia pseudoacacia</i>)		
3-4 feet -----	1.65	14.00
2-3 feet -----	1.00	9.00
18-24 inches -----	.70	6.00
12-18 inches -----	.45	4.00
6-12 inches -----	.35	2.50
LOCUST, HONEY (<i>Gleditsia triacanthos</i>)		
3-4 feet -----	3.00	25.00
2-3 feet -----	1.65	14.00
18-24 inches -----	1.20	10.00
12-18 inches -----	.80	7.00
6-12 inchse -----	.45	4.00
LOCUST, HONEY, THORNLESS (<i>Gleditsia triacanthos inermis</i>)		
2-3 feet -----	1.90	16.00
18-24 inches -----	1.40	12.00
12-18 inches -----	.90	8.00
6-12 inches -----	.60	5.00
MAPLE, SILVER LEAF or SOFT (<i>Acer dasycarpum</i>)		
18-24 inches -----	1.00	9.00
MULBERRY RUSSIAN (<i>Morus alba tatarica</i>)		
3-4 feet, (tops frost-damaged) -----	1.40	12.00
2-3 feet, (tops frost-damaged) -----	1.00	8.00
18-24 inches, (tops frost-damaged) -----	.70	6.00
12-18 inches, (tops frost-damaged) -----	.40	3.50
6-12 inches, (tops frost-damaged) -----	.30	2.00
OLIVE, RUSSIAN (<i>Elaeagnus angustifolia</i>)		
2-3 feet -----	3.50	28.00
18-24 inches -----	2.50	20.00
12-18 inches -----	1.40	12.00
6-12 inches -----	1.00	8.00
OSAGE ORANGE (<i>Maclura pomifera</i>)		
2-3 feet -----	1.00	8.00
18-24 inches -----	.70	6.00
12-18 inches -----	.45	4.00
6-12 inches -----	.35	2.50

SHADE TREE SEEDLINGS (Continued)

	Per100	Per1000
PERSIMMON AMERICAN (<i>Diospyros virginiana</i>)		
12-18 inches -----	1.75	15.00
6-12 inches -----	1.20	10.00
REDBUD (<i>Cercis canadensis</i>)		
2-3 feet -----	4.00	-----
18-24 inches -----	3.00	25.00
12-18 inches -----	2.50	20.00
POPULUS Richardi. Golden yellow foliage, shrubby habit.		
2-3 feet -----	4.50	40.00
18-24 inches -----	3.50	30.00
12-18 inches -----	2.50	20.00
SAPINDUS drummondii (Soapberry)		
6-10 inches -----	2.50	20.00
WALNUT, BLACK (<i>Juglans nigra</i>)		
18-24 inches -----	2.50	20.00
12-18 inches -----	1.75	15.00
6-12 inches -----	1.20	10.00

ONE YEAR FROM CUTTINGS

	Per100	Per1000
POPLAR, CAROLINA		
4-5 feet -----	4.50	40.00
3-4 feet -----	3.50	30.00
2-3 feet -----	2.50	20.00
POPLAR, LOMBARDY		
4-5 feet -----	7.00	60.00
3-4 feet -----	5.50	45.00
2-3 feet -----	3.50	28.00
18-24 inches -----	2.50	20.00
WILLOW, PUSSY		
2-3 feet -----	7.00	60.00
18-24 inches -----	5.00	40.00
12-18 inches -----	3.00	25.00

FRUIT TREE SEEDLINGS

For many years we have specialized in the production of Fruit Tree Seedlings both in the Kaw Valley of Kansas and in the Pacific Northwest. These two sections are recognized as the best locations in America for the production of fruit tree seedlings. Together they account for the major portion of all seedlings produced.

	Per100	Per1000
APPLE SEEDLINGS, Washington-grown		
1-4 inch and up, branched -----	1.80	15.00
1-4 inch and up, straight -----	1.60	13.00
No. 1, 3-16 to 1-4 inch, branched -----	1.60	13.00
No. 1, 3-16 to 1-4 inch, straight -----	1.40	12.00
No. 2, 2½-16 to 3-16 inch, branched -----	1.00	8.00
Special Stub Grade, 3-16 inch up -----	1.00	8.00
APPLE SEEDLINGS, Kansas-grown		
No. 1, 3-16 inch and up, straight -----	1.00	9.00
No. 2, 2½-16 to 3-16 inch, straight -----	.70	6.00
No. 3, about 2-16 inch -----	.40	3.00
Special Stub Grade, 3-16 inch and up -----	.70	6.00
MAHALEB SEEDLINGS, Western-grown		
1-4 inch and up -----	1.90	16.00
No. 1, 3-16 to 1-4 inch -----	1.65	14.00
No. 2, 2-16 to 3-16 inch -----	1.00	9.00
No. 3, about 2-16 inch -----	.70	6.00
No. 4 -----	.50	4.00
PEACH SEEDLINGS		
1-4 inch and up -----	1.90	16.00
No. 1, 3-16 to 1-4 inch -----	1.70	14.00
No. 2, 2-16 to 3-16 inch -----	1.10	9.00
No. 3, about 2-16 inch -----	.70	6.00

FRUIT TREE SEEDLINGS (Continued)

	Per100	Per1000
PEAR, FRENCH, Western-grown		
1-4 inch and up, branched -----	1.90	16.00
1-4 inch and up, straight -----	1.40	12.00
No. 1, 3-16 to 1-4 inch, branched -----	1.70	14.00
No. 1, 3-16 to 1-4 inch, straight -----	1.20	10.00
No. 2, 2-16 to 3-16 inch, branched -----	1.00	9.00
No. 3, about 2-16 inch -----	.60	5.00
PEAR, JAPAN (Ussuriensis) Kansas-grown		
No. 1, 3-16 inch and up -----	1.20	10.00
No. 2, 2-16 to 3-16 inch -----	1.00	8.00
PLUM SEEDLINGS, Myrobolan, Washington-grown		
1-4 inch and up -----	1.90	16.00
No. 1, 3-16 to 1-4 inch -----	1.65	14.00
No. 2, 2-16 to 3-16 inch -----	1.20	10.00
No. 3, about 2-16 inch -----	.80	7.00
PLUM SEEDLINGS, Native		
No. 2, 2-16 to 3-16 inch -----	1.00	8.00
QUINCE, ROOTED CUTTINGS, Western-grown		
No. 2, 2-16 to 3-16 inch -----	2.10	18.00

APPLE GRAFTS

Our grafts are all made by skilled workmen who have had many years experience.

	Per100	Per1000
Piece Root -----	1.25	10.00
Whole Root -----	1.75	15.00

All Grafts wrapped with waxed thread. If you prefer to have your grafts wrapped with medicated tape, add \$1.00 per 1000 to the price quoted above.

Write for special prices on large quantities.

FRUIT TREES

Caliper governs in the grading of all fruit trees. Heights given are averages and only approximate. Some shorter growing varieties will fail to make heights specified.

APPLES

	Per10	Per100	Per1000
TWO YEARS			
11-16 inch and up, 4½ feet and up -----	2.80	24.50	220.00
9-16 to 11-16 inch, 4 feet and up -----	2.40	20.00	180.00
7-16 to 9-16 inch, 3 feet and up -----	2.00	16.50	140.00
5-16 to 7-16 inch, 2 feet and up -----	1.45	12.00	100.00
4-5 feet, whips -----	1.70	14.00	----
3-4 feet, whips -----	1.20	10.00	----
2-3 feet, whips -----	1.00	7.00	----

S. Summer; F. Fall; W. Winter; C. Commercial; H. Home

Anoka, S. H. red, mottled yellow
 Baldwin, W. C. red, large
 Delicious, W. C. H. red
 Delicious Dark Red, W. C. H. red
 Delicious Yellow, W. C. yellow
 Dolgo Crab, F. H. red
 Duchess, S. H. yellow to red
 Early Harvest, S. H. yellow
 Fameuse, F. H. red
 Florence Crab, S. H. red, large
 Gano, W. C. red
 Golden Winesap, W. H. red and yellow
 Grimes Golden, W. C. yellow
 Hyslop Crab, F. C. red
 Jonathan, W. C. H. red
 King David, W. H. red
 Lodi, S. C. H. yellow
 Maiden Blush, F. H. yellow and red
 Mammoth Black Twig, W. C. red
 McIntosh, W. C. red
 McIntosh Dark Red, W. C. red
 Northern Spy, W. C. red and yellow

Northern Spy Red, W. C. red
 Northwestern Greening, W. C. yellow
 Rambo, W. H. yellow and red
 Red Astrachan, S. H. red
 Red Bird, S. H. red
 Red June, S. H. red
 Red Siberian, F. H. red
 Rhode Island Greening, W. C. H. green
 Rome Beauty, W. C. red
 Rome Beauty Red, W. C. red
 Stayman Red, W. C. red
 Stayman Winesap, W. C. red
 Transcendant Crab, S. H. red
 Tolman Sweet, W. C. yellow
 Turley, W. C. red
 Wealthy, F. C. red
 Whitney Crab, F. H. yellow and red
 Winesap, W. C. red
 Wolf River, F. H. yellow and red
 Yellow Transparent, S. H. yellow, early
 York Imperial, W. C. red

FRUIT TREES (Continued)

CHERRIES—Sour

(Heights given are for 2 year trees; one year trees will average about 6 inches shorter)

ONE AND TWO YEARS ON MAHALEB	Per10	Per100
11-16 inch and up, 4 feet and up -----	4.00	35.00
9-16 to 11-16 inch, 3½ feet and up -----	3.50	30.00
7-16 to 9-16 inch, 3 feet and up -----	2.90	25.00
5-16 to 7-16 inch, 2 feet and up -----	2.40	20.00

Dyehouse, dark red, early
 Early Richmond, dark red early
 English Morello, almost black, late
 May Duke, dark red, early

Montmorency, dark red, midseason
 Ostheim, very dark red, very late
 Wragg, dark red, very late

CHERRIES—Sweet

ONE AND TWO YEARS ON MAHALEB	Per10	Per100
11-16 inch and up, 4½ feet and up -----	4.50	40.00
9-16 to 11-16 inch, 4 feet and up -----	4.00	35.00
7-16 to 9-16 inch, 3 feet and up -----	3.20	28.00
5-6 feet, whips -----	4.00	35.00
4-5 feet, whips -----	3.20	28.00
3-4 feet, whips -----	2.50	22.00

Bing, very dark red, midseason
 Black Tartarian, purplish black, early
 Governor Wood, crimson and yellow
 early
 Hansen, dark red, sweet
 Lambert, very dark red, midseason

Napoleon, red and yellow, mottled, mid-
 season
 Royal Ann, mottled red and yellow
 Seneca, purplish-black, very early
 Windsor, almost black, early
 Yellow Glass, golden-yellow, summer

PEARS—Standard

TWO YEARS	Per10	Per100
11-16 inch and up, 5 feet and up -----	3.50	30.00
9-16 to 11-16 inch, 4 feet and up -----	2.90	25.00
7-16 to 9-16 inch, 3 feet and up -----	2.15	18.90
5-16 to 7-16 inch, 2 feet and up -----	1.70	14.00
3-4 feet, whips -----	1.50	12.50
2-3 feet, whips -----	1.10	9.00

Bartlett, September, most popular
 B. d' Anjou. October, large, high quality
 Clapp Favorite, August, large, good
 Conklin, an improved Kieffer
 Douglas, September, new, desirable

Duchess, October, very large fruit
 Flemish Beauty, September, fruitful
 Garber, September, very hardy
 Kieffer, October, excellent for cooking
 Seckel, October, highest quality

PEARS—One Year Whips

	Per10	Per100
3-4 feet -----	1.50	12.50
2-3 feet -----	1.10	9.00

Bartlett
 Douglas
 Duchess
 Flemish Beauty

Garber
 Kieffer
 Lincoln
 Patten

Seckel
 Wilder

FRUIT TREES (Continued)

PEACHES—Dormant Bud

	Per10	Per100	Per1000
11-16 inch and up, 4½ feet and up -----	2.10	17.50	150.00
9-16 to 11-16 inch 4 feet and up -----	1.75	14.50	125.00
7-16 to 9-16 inch, 3 feet and up -----	1.45	12.00	100.00
5-16 to 7-16 inch, 2 feet and up -----	1.10	9.00	75.00
2-3 feet -----	.70	6.00	50.00

*New Varieties which will be 2c per tree higher if sold alone.

Alexander, white, early, cling	Heath Cling, white, late
Belle of Georgia, white midseason, free	Indian Blood, red, late, cling
Carman, white, early, free	Japan Dwarf, yellow, early, free
Champion, white, midseason, free	J. H. Hale, yellow, midseason, free
Chinese Cling, white, late	Lemon Cling, yellow, late
Crawford Early, yellow, free	Mamie Ross, white, early, semi-cling
Crawford Late, yellow, free	Mayflower, white, early, cling
Crosby, yellow, late, free	New Prolific, yellow, midseason, free
*Delicious, white, early, free	Orange Cling, yellow, September
Early Wheeler, white, early, cling	*Oriole, yellow, early, free
Elberta, yellow, midseason, free	Red Bird Cling, white, early
Elberta Cling, yellow, midseason	Rochester, yellow, midseason, free
Elberta Early, yellow, midseason, free	Salwey, yellow, late, free
Elberta Improved, yellow, late, free	South Haven, yellow, early
Fitzgerald, yellow, midseason, free	Stump, white, late, free
Golden Jubilee, yellow, early, free	*Valiant, yellow, midsummer, free
Greensboro, white, early, semi-cling	*Veteran, yellow, midseason, free
Halehaven, yellow, early, free	Wonderful, yellow, late, free

APRICOTS

ONE YEAR	Per10	Per100
11-16 inch and up, 4 feet and up -----	4.00	35.00
9-16 to 11-16 inch, 3½ feet and up -----	2.90	25.00
7-16 to 9-16 inch, 3 feet and up -----	2.00	17.00
5-16 to 7-16 inch, 2 feet and up -----	1.30	11.00
3-4 feet, whips -----	1.30	11.00
2-3 feet, whips -----	.95	8.00

Big Boy, yellow, large, prolific	Montgamet, yellow, good quality
Chinese, very large, yellow, freestone	Moorpark, orange, best quality
Chinese Red, large, bright red superb quality, midseason	Royal, yellow, midseason, large
Early Golden, yellow, good quality	Superb, hardy Russian variety

PLUMS

	Per10	Per100
11-16 inch and up, 4½ feet and up -----	2.90	25.00
9-16 to 11-16 inch, 4 feet and up -----	2.40	20.00
7-16 to 9-16 inch, 3½ feet and up -----	1.80	15.00
5-16 to 7-16 inch, 2 feet and up -----	1.20	10.00
3-4 feet, whips -----	1.20	10.00
2-3 feet, whips -----	.85	7.00

AMERICANA

America, red and yellow, early	Omaha, light red, midseason
Gold, yellow, turning to red	Poole Pride, dark red, early
Methley (New) purplish-red early	Wild Goose, bright red, very early

CHERRY PLUM HYBRIDS

Compass, red, bears very young	Oka, red
--------------------------------	----------

HANSEN HYBRID

Hanska, bright red, bears early	Sapa, dark purple, very early
Opata, purplish red, early	Waneta, large, red

JAPAN

Abundance, dark red, early	Satsuma, dull red, midseason
Burbank, dark red, early	Shiro, yellow, very early
Red June, garnet-red, early	Wickson, red, early midseason

FRUIT TREES (Continued)

PLUMS (Continued)

	Per10	Per100
11-16 inch and up, 4½ feet and up -----	3.50	30.00
9-16 to 11-16 inch, 4 feet and up -----	2.90	25.00
7-16 to 9-16 inch, 3½ feet and up -----	2.40	20.00
5-16 to 7-16 inch, 2½ feet and up -----	1.80	15.00

EUROPEAN

Black Beauty, black, large, early
 Fellenberg, purplish black, late
 German Prune, black, late
 Imperial Gage, green, midseason

Lombard, purplish red, midseason
 Shipper, purplish black, late
 Shropshire Damson, purplish black, late

NECTARINES

	Per10	Per100
11-16 inch and up, 4 feet and up -----	4.00	35.00
9-16 to 11-16 inch, 3½ feet and up -----	3.20	28.00
7-16 to 9-16 inch, 3 feet and up -----	2.10	18.00
5-16 to 7-16 inch, 2 feet and up -----	1.45	12.00
2-3 feet -----	1.10	9.00

Boston, large, yellow, midseason
 Gold, solid golden-yellow, good
 Goldmine, dark red, freestone, best
 quality, early

Red Roman, large, white, late
 Quetta, green and red, large

SMALL FRUITS

GRAPES

	Per100	Per1000
Agawam. Large, dark, purplish red, midseason		
2 year, No. 1 -----	5.50	45.00
2 year, No. 2 -----	3.50	30.00
2 year, No. 3 -----	2.00	17.50
Brighton. Large, light red, midseason, sweet		
2 year, No. 1 -----	5.50	45.00
2 year, No. 2 -----	3.50	30.00
2 year, No. 3 -----	2.00	17.50
Caco. Large, red, high quality, hardy, prolific, early		
1 year, No. 1 -----	8.50	70.00
1 year, No. 2 -----	4.50	40.00
1 year, No. 3 -----	3.00	25.00
Campbell Early. Large, purplish black, early, high quality		
2 year, No. 1 -----	6.00	50.00
2 year, No. 2 -----	4.00	35.00
2 year, No. 3 -----	2.50	20.00
Catawba. Purplish red, late, sweet and rich		
2 year, No. 1 -----	5.50	45.00
2 year, No. 2 -----	3.50	30.00
2 year, No. 3 -----	2.00	17.50
Concord. Large, black, midseason, keeps 1 to 2 months		
2 year, No. 1 -----	3.50	30.00
2 year, No. 2 -----	2.50	22.00
2 year, No. 3 -----	1.75	15.00
1 year, No. 2 -----	1.75	15.00
Delaware. Light red, early, best quality, popular		
1 year, No. 1 -----	4.50	40.00
1 year, No. 2 -----	3.00	25.00
1 year, No. 3 -----	2.00	17.50
Diamond. Green tinged yellow, high quality, early		
2 year, No. 1 -----	5.50	45.00
2 year, No. 2 -----	3.50	30.00
2 year, No. 3 -----	2.00	17.50

SMALL FRUITS (Continued)

GRAPES (Continued)

	Per100	Per1000
Fredonia. (New). Early, black, good quality, and bears heavily. It is predicted that this will become one of the most important commercial varieties, competing with Moore Early and Concord for first place.		
1 year, No. 1 -----	7.50	65.00
1 year, No. 2 -----	5.50	45.00
1 year, No. 3 -----	3.50	30.00
Moore Early. Large, black, early, best early commercial		
2 year, No. 1 -----	7.00	50.00
2 year, No. 2, or 1 year, No. 1 -----	4.00	35.00
1 year, No. 2 -----	2.50	20.00
Niagara. Large, Yellowish green, midseason		
2 year, No. 1 -----	4.50	40.00
2 year, No. 2 -----	3.00	25.00
2 year, No. 3 -----	2.00	17.50
Worden. Large, dark purplish black, early, sweet and mild		
1 year, No. 1 -----	3.50	30.00
1 year, No. 2 -----	2.50	20.00
1 year, No. 3 -----	1.75	15.00

GOOSEBERRIES

	Per10	Per100
Houghton. Small pale red, midseason, sweet		
2 year, No. 1 -----	.85	7.00
2 year, No. 2 -----	.60	5.00
Oregon Champion. Green tinged red, midseason, very good		
2 year, No. 1 -----	1.00	8.00
1 year, No. 1 -----	.70	6.00
Carrie. Purplish-red, midseason, good quality		
2 year, No. 1 -----	1.20	10.00
2 year, No. 2 -----	.80	7.00

CURRANTS

	Per10	Per100
Cherry. Dark red, early, large berry, good quality		
2 year, No. 1 -----	.85	7.00
2 year, No. 2 -----	.60	5.00
Fays Prolific. Dark red, early midseason, large, very good		
2 year, No. 1 -----	.85	7.00
2 year, No. 2 -----	.60	5.00
Perfection. Large, red, midseason, best quality		
2 year, No. 1 -----	.95	8.00
2 year, No. 2 -----	.70	6.00
Wilder. Dark red, late, good quality		
2 year, No. 1 -----	.85	7.00
2 year, No. 2 -----	.60	5.00

RASPBERRIES

	Per100	Per1000
Chief. (New) Early, large, red; No. 1 suckers -----		
	2.00	18.00
Cumberland. Black, midseason, sweet, rich; No. 1 tips -----		
	1.30	16.00
" Transplants -----		
	3.50	30.00
Cuthbert. Dark red, midseason, very good; No. 1 suckers -----		
	2.00	18.00
" No. 2 suckers -----		
	1.65	14.00
Latham. Red, very large, long season; No. 1 suckers -----		
	2.00	18.00
" No. 2 suckers -----		
	1.65	14.00
St. Regis. Bright red, long fruiting season; No. 1 suckers -----		
	2.00	18.00
" " No. 2 suckers -----		
	1.65	14.00

BLACKBERRIES

(Root Cutting Plants)

	Per100	Per1000
Early Harvest. Very early, long season; No. 1 -----		
	2.00	18.00
" " No. 2 -----		
	1.40	12.00
Eldorado. Midseason, hardy, highest quality; No. 1 -----		
	2.00	18.00
" No. 2 -----		
	1.40	12.00

SMALL FRUITS (Continued)

STRAWBERRIES

	Per100	Per1000
Aroma. Junebearing -----	.35	3.00
Blakemore. Junebearing -----	.35	3.00
Dorset. Junebearing -----	.40	3.50
Fairfax. Junebearing -----	.40	3.50
Gem. Everbearing -----	.70	6.00
Mastodon. Everbearing -----	.80	7.00
Senator Dunlap. Junebearing -----	.35	3.00

DEWBERRIES

Boysenberry. (New). Similar to Youngberry but said to be an im- provement, No. 1 tips -----	Per100 3.50	Per1000 30.00
Lucretia Dewberry. Vigorous and productive; No. 1 tips -----	1.75	15.00
Youngberry. (New). Large, rich red, juicy and sweet, No. 1 tips -----	2.00	18.00

GARDEN ROOTS

ASPARAGUS, Conovers Colossal and Washington	Per100	Per1000
2 year roots -----	.80	7.00
1 year roots -----	.50	4.50
HORSERADISH, White Bohemian		
Root cuttings -----	11.20	10.00
Crowns -----	4.50	40.00
RHUBARB, Victoria		
Whole roots, 1 inch and up -----	3.00	25.00
Whole roots, $\frac{5}{8}$ to 1 inch caliper -----	1.90	16.00
Whole roots, $\frac{1}{2}$ to $\frac{5}{8}$ inch caliper -----	1.20	10.00



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6 inch	1000	1.90	2.30
8 inch	500	2.20	2.80
10 inch	500	2.80	3.50
12 inch	500	3.50	4.20

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